

‘Open-weave, Close-knit’.
**Archaeologies of Identity in the later prehistoric
landscape of East Yorkshire.**

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Volume II. Illustrations, Tables and Appendices.

Thesis submitted for the degree of Ph.D.

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Submitted 2000.

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Table 2. Landscape relations between square barrows and round barrows (isolated monuments or cemeteries).

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Appendix III. Square barrow burial analysis.

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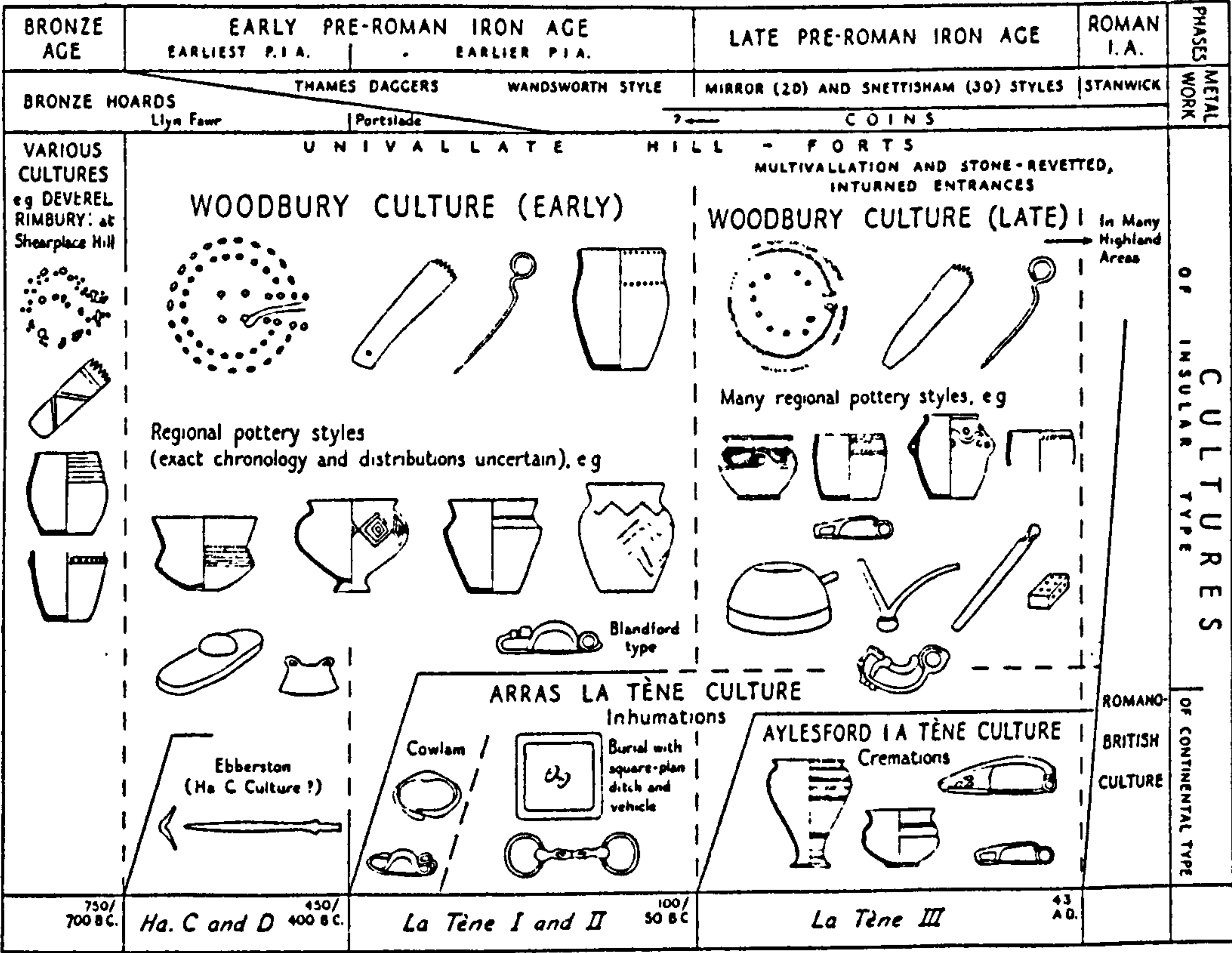
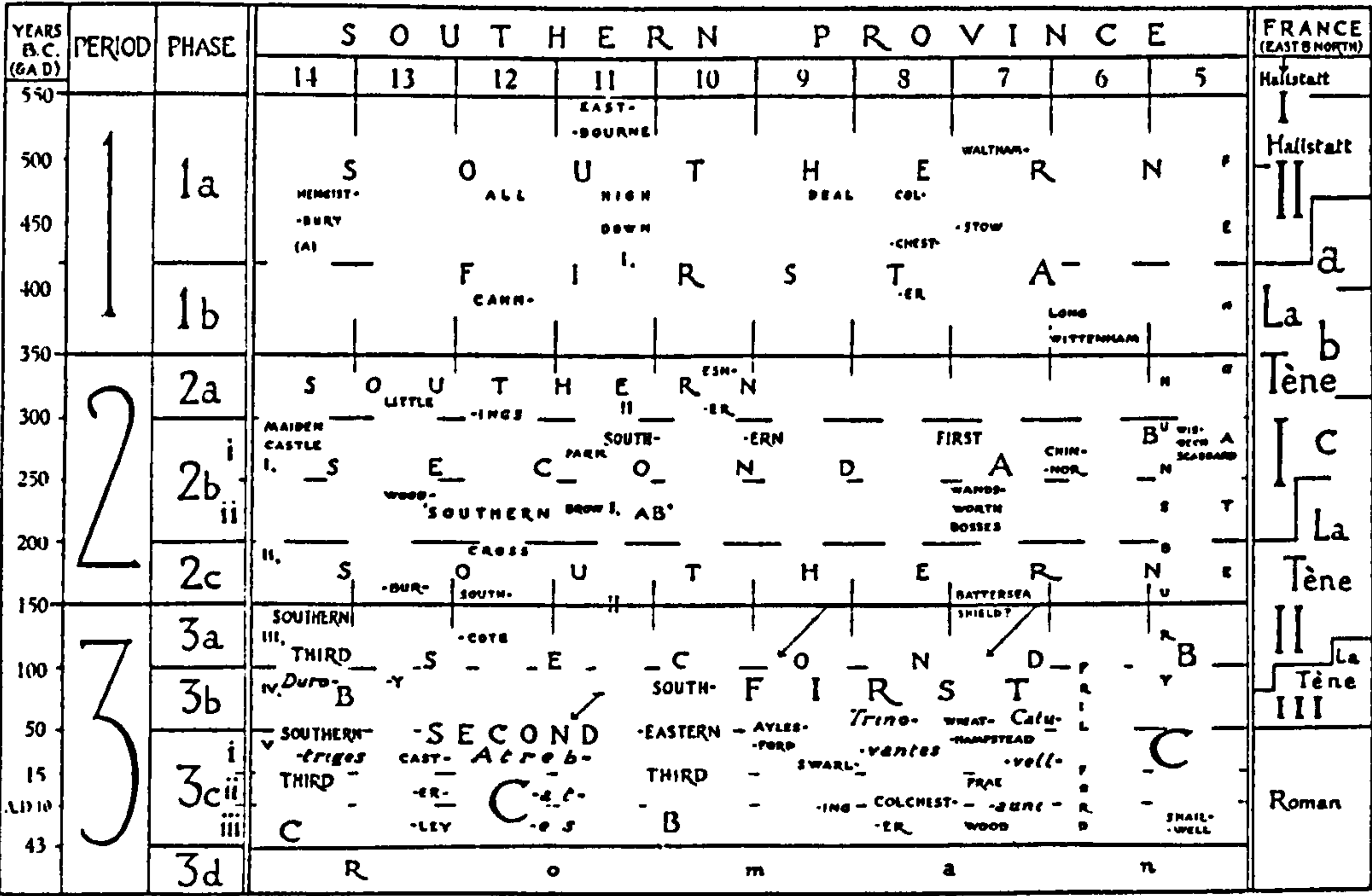


Fig. 1.1 Hawkes's scheme for the southern British Iron Age (Hawkes, 1961: Fig. 4) and Hodson's scheme for the Woodbury Culture (Hodson, 1964: Fig. 1).

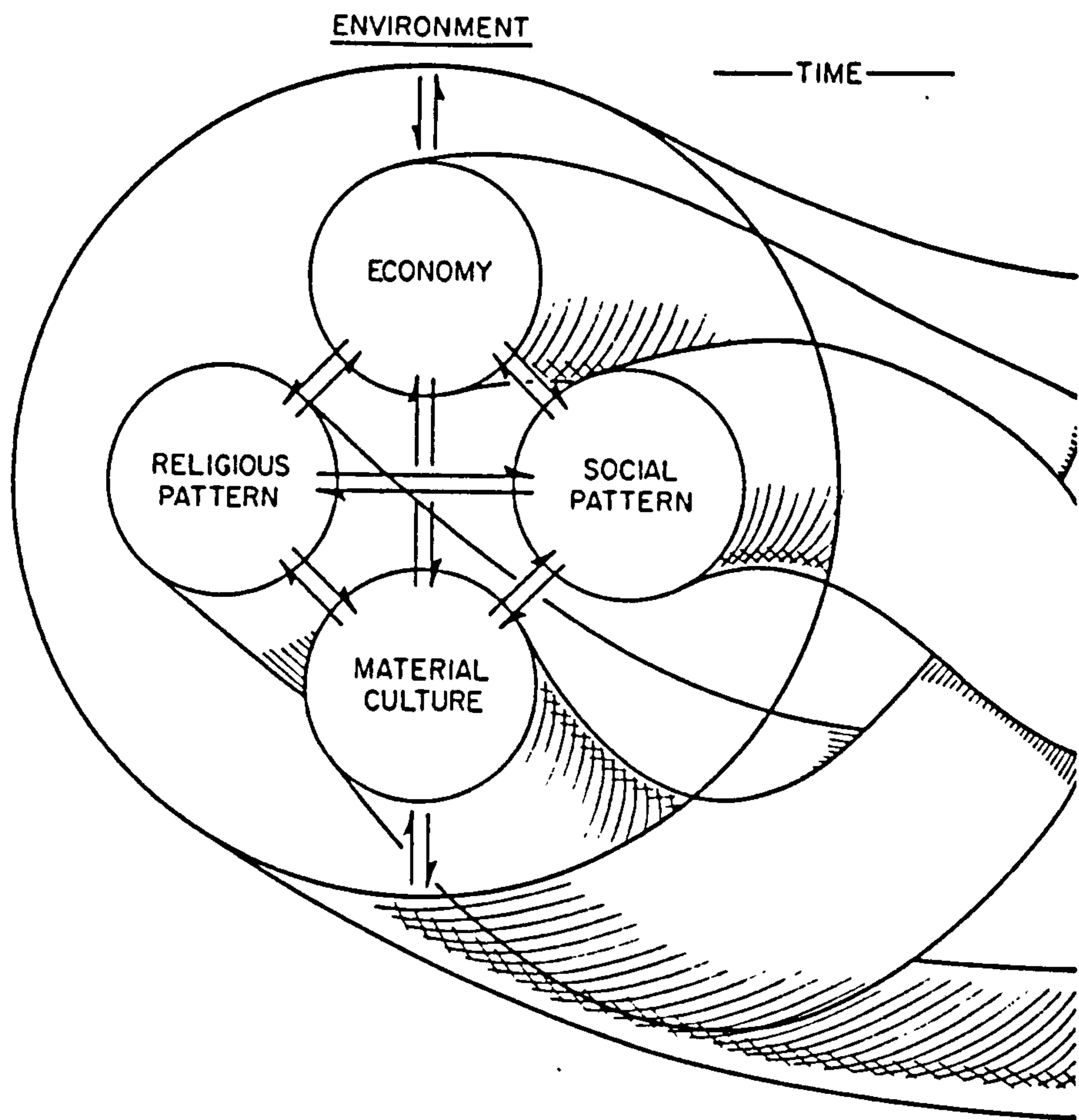


Fig. 1.2 Clarke's schematic model of a sociocultural system in dynamic equilibrium within the oscillating stages of its coupled environment (Clarke, 1968: Fig. 15).

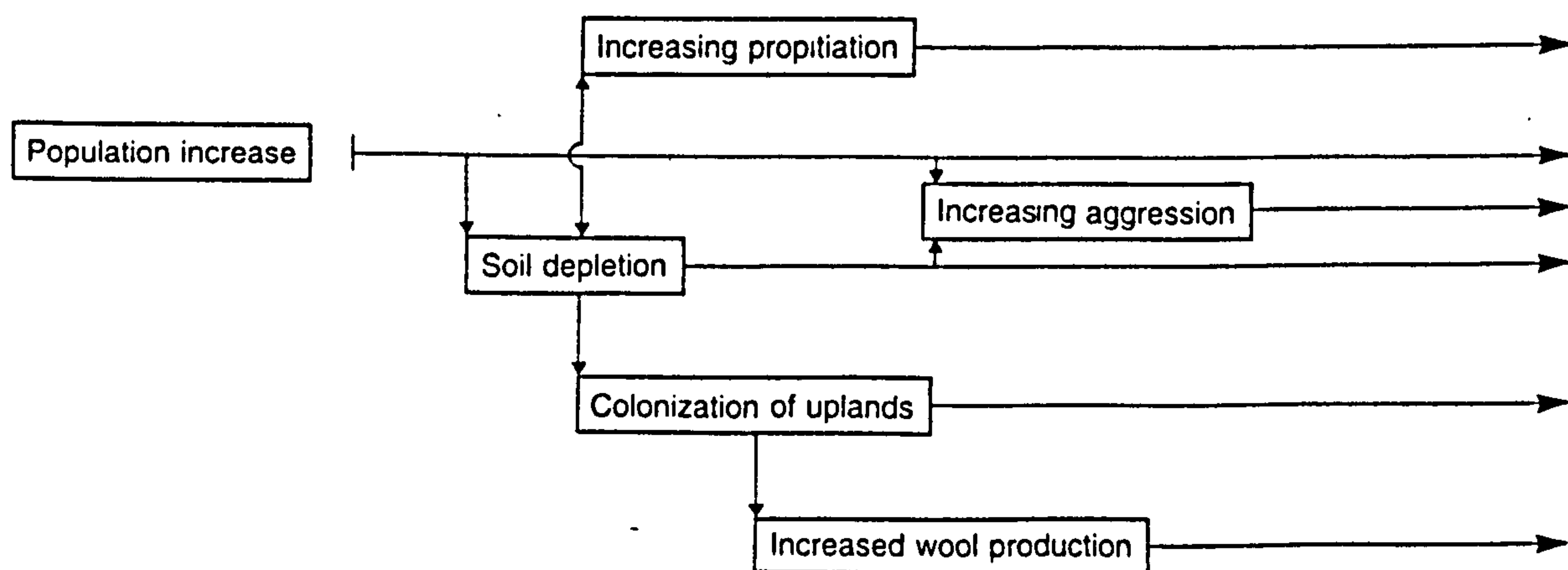


Fig. 1.3 Cunliffe's diagram suggesting factors leading to intensification (Cunliffe, 1995: Fig. 41).

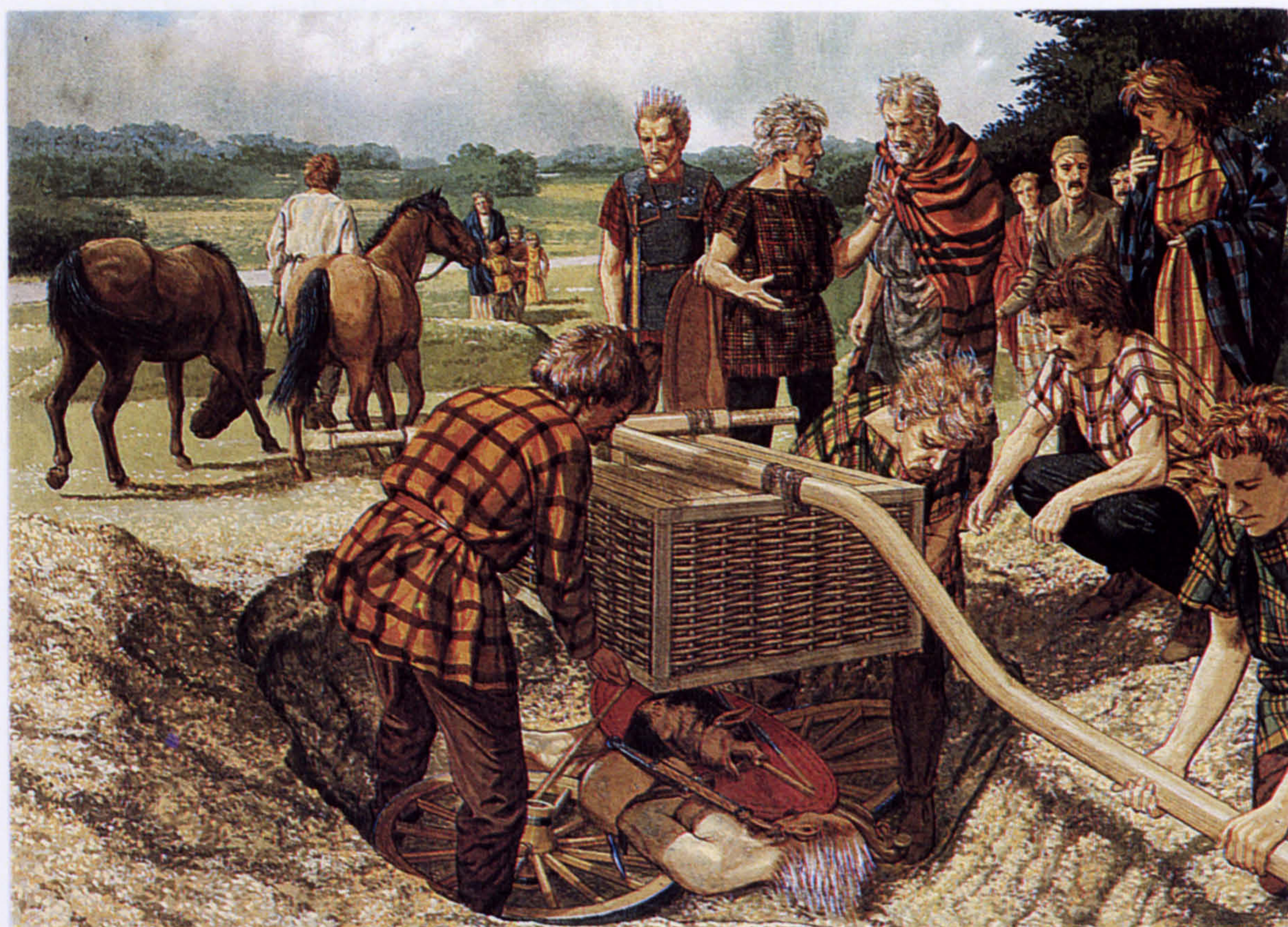


Fig. 1.4 The burial of an Iron Age noble with his chariot and other grave goods at Wetwang Slack, North Humberside. (Illustration: Peter Connolly, Hull & East Riding Museum).

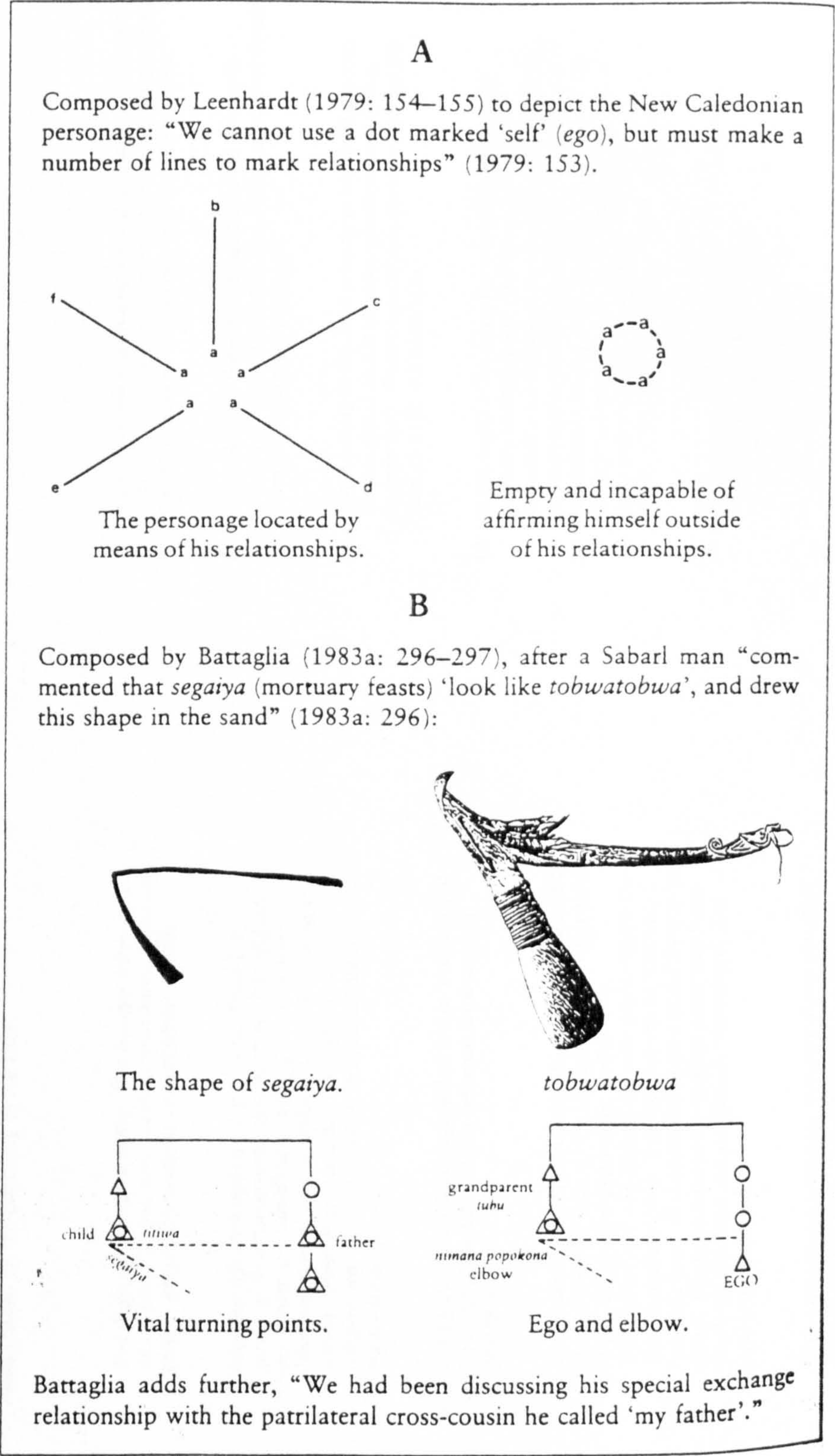


Fig. 2.1 The Sabarl axe: a metaphor of agency. (Strathern, 1988: Fig.3).

Twelve Theses on the Economy of the Dead

1. The dead surround the living. The living are the core of the dead. In this core are the dimensions of time and space. What surrounds the core is timelessness.
2. Between the core and its surroundings there are exchanges, which are not usually clear. All religions have been concerned with making them clearer. The credibility of religion depends upon the clarity of certain unusual exchanges. The mystifications of religion are the result of trying to systematically produce such exchanges.
3. The rarity of clear exchange is due to the rarity of what can cross intact the frontier between timelessness and time.
4. To see the dead as the individuals they once were tends to obscure their nature. Try to consider the living as we might assume the dead to do: collectively. The collective would accrue not only across space but also throughout time. It would include all those who had ever lived. And so we would also be thinking of the dead. The living reduce the dead to those who have lived; yet the dead already include the living in their own great collective.
5. The dead inhabit a timeless moment of construction continually rebegun. The construction is the state of the universe at any instant.
6. According to their memory of life, the dead know the moment of construction as, also, a moment of collapse. Having lived, the dead can never be inert.
7. If the dead live in a timeless moment, how can they have a memory? They remember no more than being thrown into time, as does everything which existed or exists.
8. The difference between the dead and the unborn is that the dead have this memory. As the number of dead increase, the memory enlarges.
9. The memory of the dead existing in timelessness may be thought of as a form of imagination concerning the possible. This imagination is close to (resides in) God; but I do not know how.
10. In the world of the living there is an equivalent but contrary phenomenon. The living sometimes experience timelessness, as revealed in sleep, ecstasy, instants of extreme danger, orgasm, and perhaps in the experience of dying itself. During these instants the living imagination covers the entire field of experience and overruns the contours of the individual life or death. It touches the wailing imagination of the dead.
11. What is the relation of the dead to what has not yet happened, to the future? All the future is the construction in which their 'imagination' is engaged.
12. How do the living live with the dead? Until the dehumanisation of society by capitalism, all the living awaited the experience of the dead. It was their ultimate future. By themselves the living were incomplete. Thus living and dead were inter-dependent. Always. Only a uniquely modern form of egotism has broken this inter-dependence. With disastrous results for the living, who now think of the dead as the *eliminated*.

Fig. 2.2 Twelve Thesis on the Economy of the Dead (Berger, 1994).



Fig. 2.3 'Man with a Hoe' by Jean-François Millet. (Murphy, Rand, Allen, Ganz and Goodin, 1999: Plate 58).

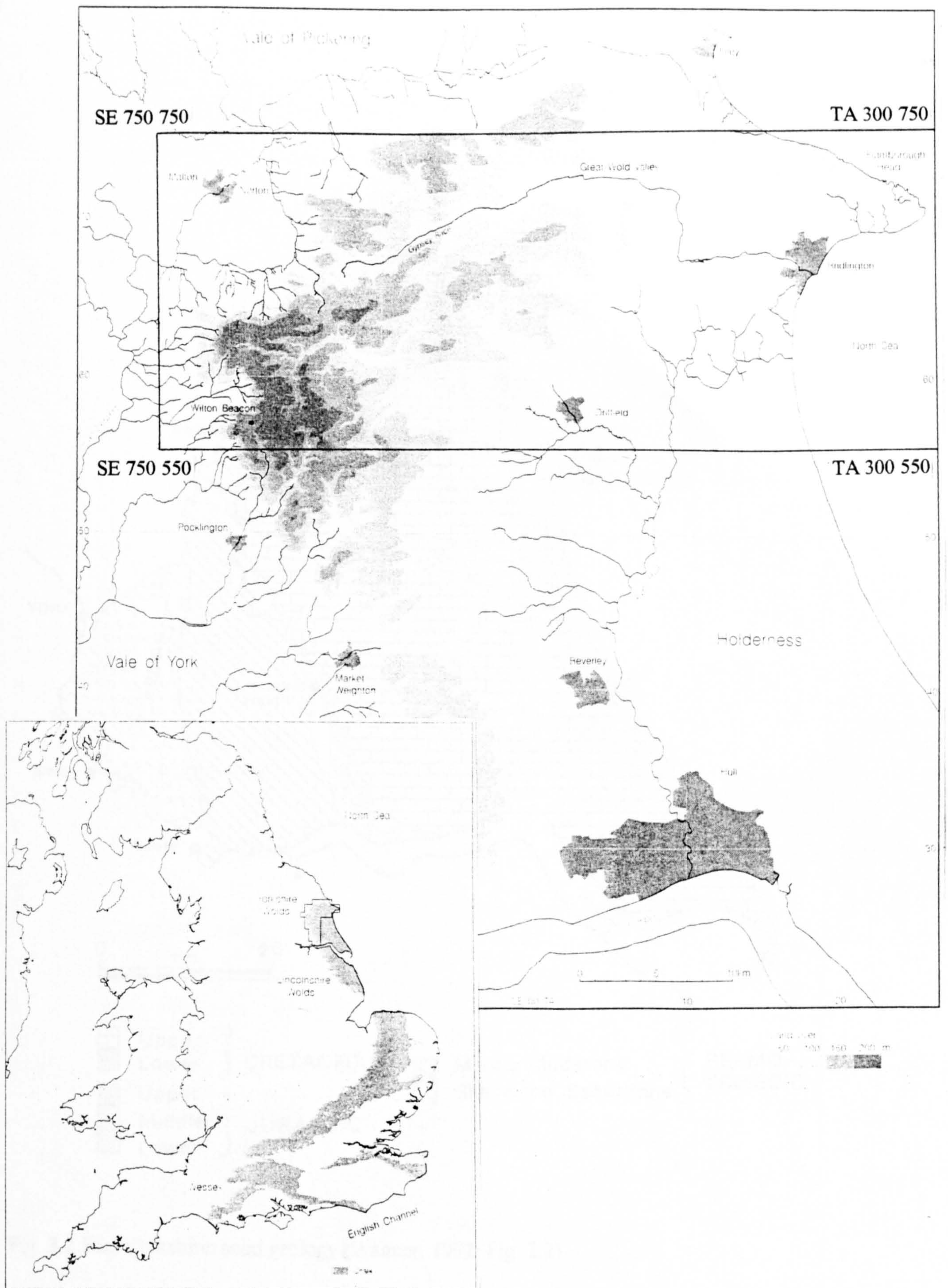


Fig. 3.1 Location map: topography of case study area (Steortz, 1997: Fig. 1 and 2).

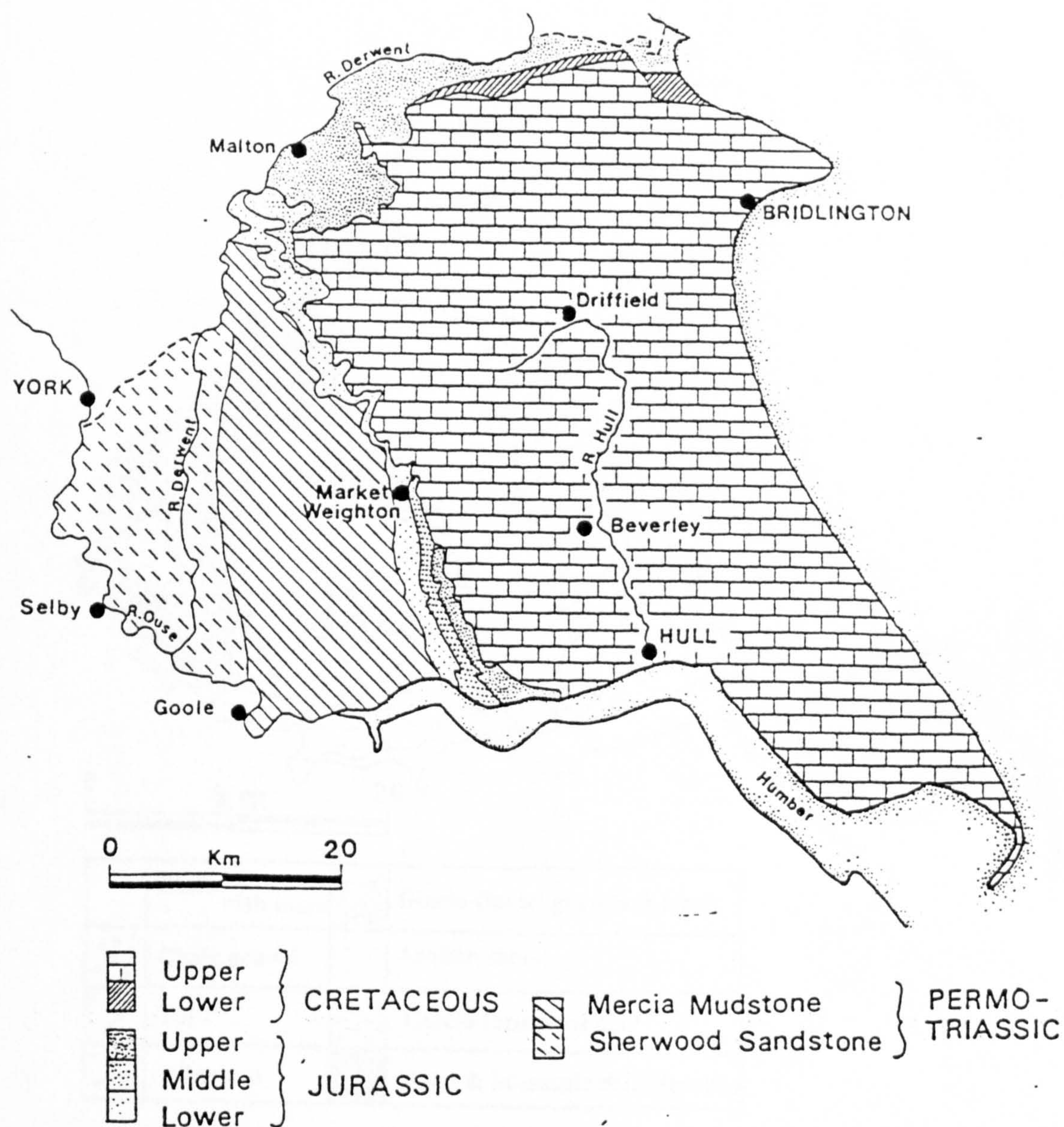


Fig. 3.2 East Yorkshire: solid geology (Wagner, 1992: Fig. 2.2).

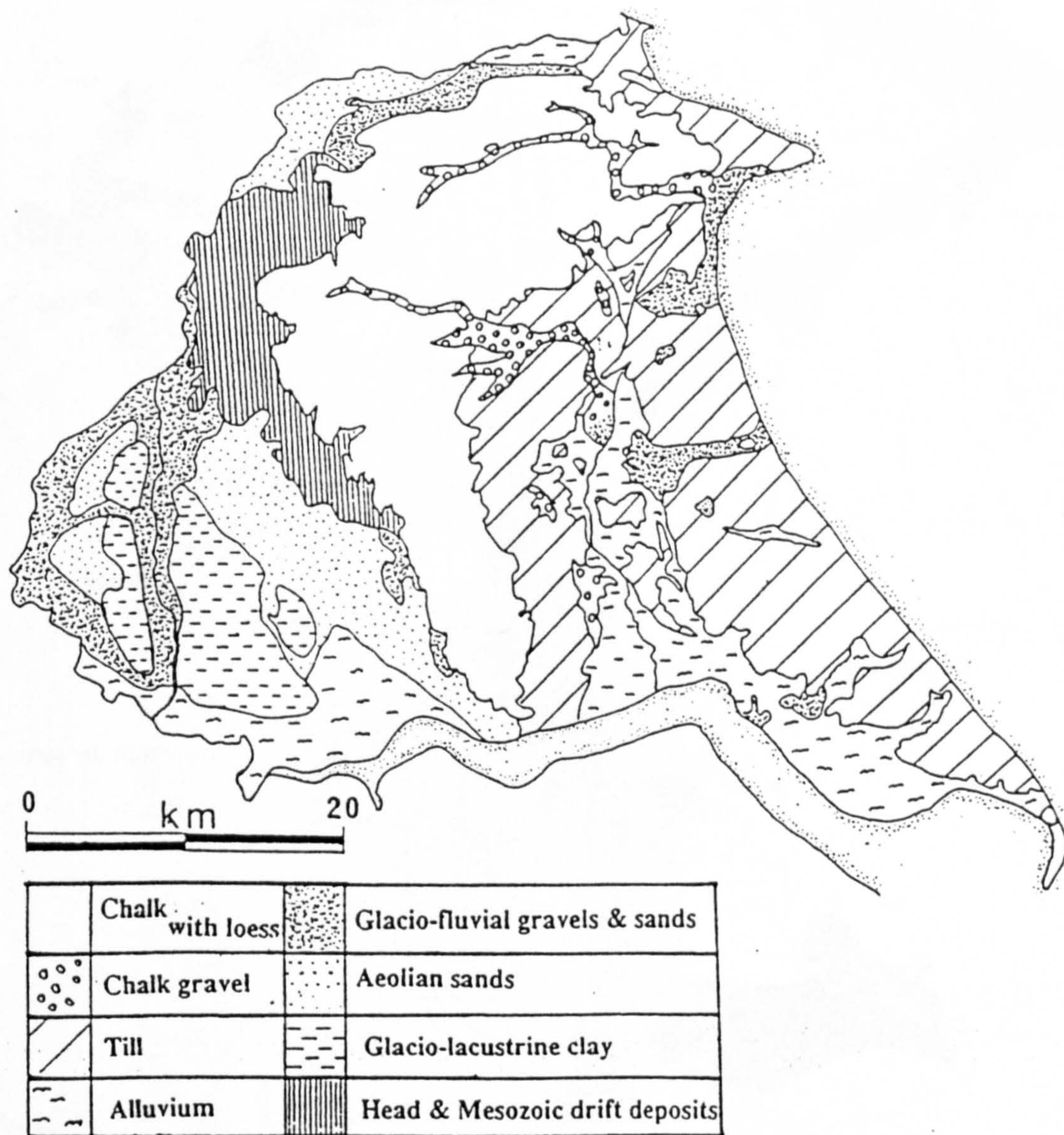


Fig. 3.3 East Yorkshire: drift geology (Wagner, 1992: Fig. 2.3).

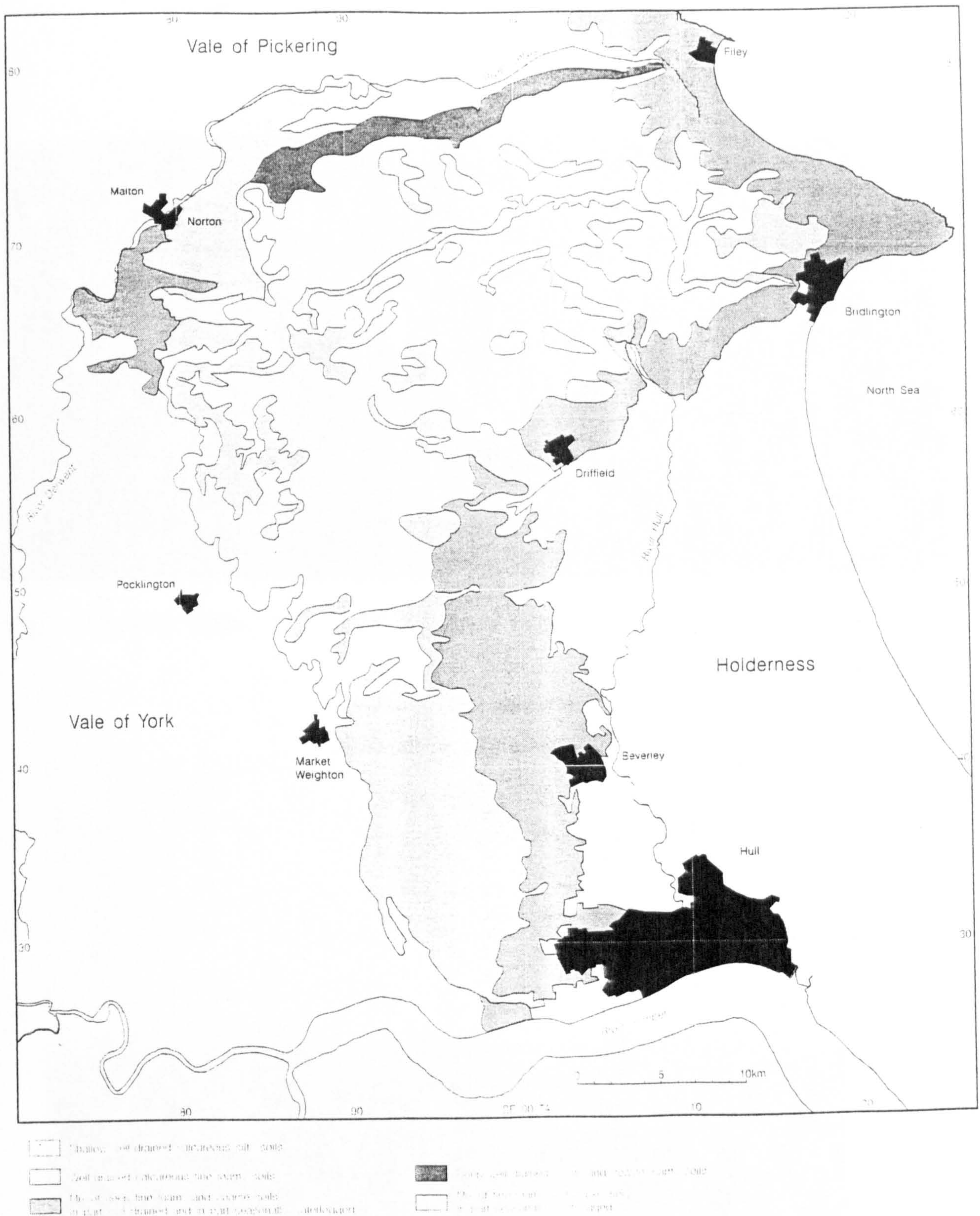


Fig. 3.4 East Yorkshire: soils (Stoertz, 1997: Fig. 3).



Fig. 3.5 The High Wolds.



Fig. 3.6 The Vale of Pickering and North Yorkshire Moors.



Fig. 3.7 The The Great Wolds Valley.



Fig. 3.8 The chalk dipslope, Wetwang Slack.



Fig. 3.9 The Holderness Plain.



Fig. 3.10 The coastline, near Atwick.

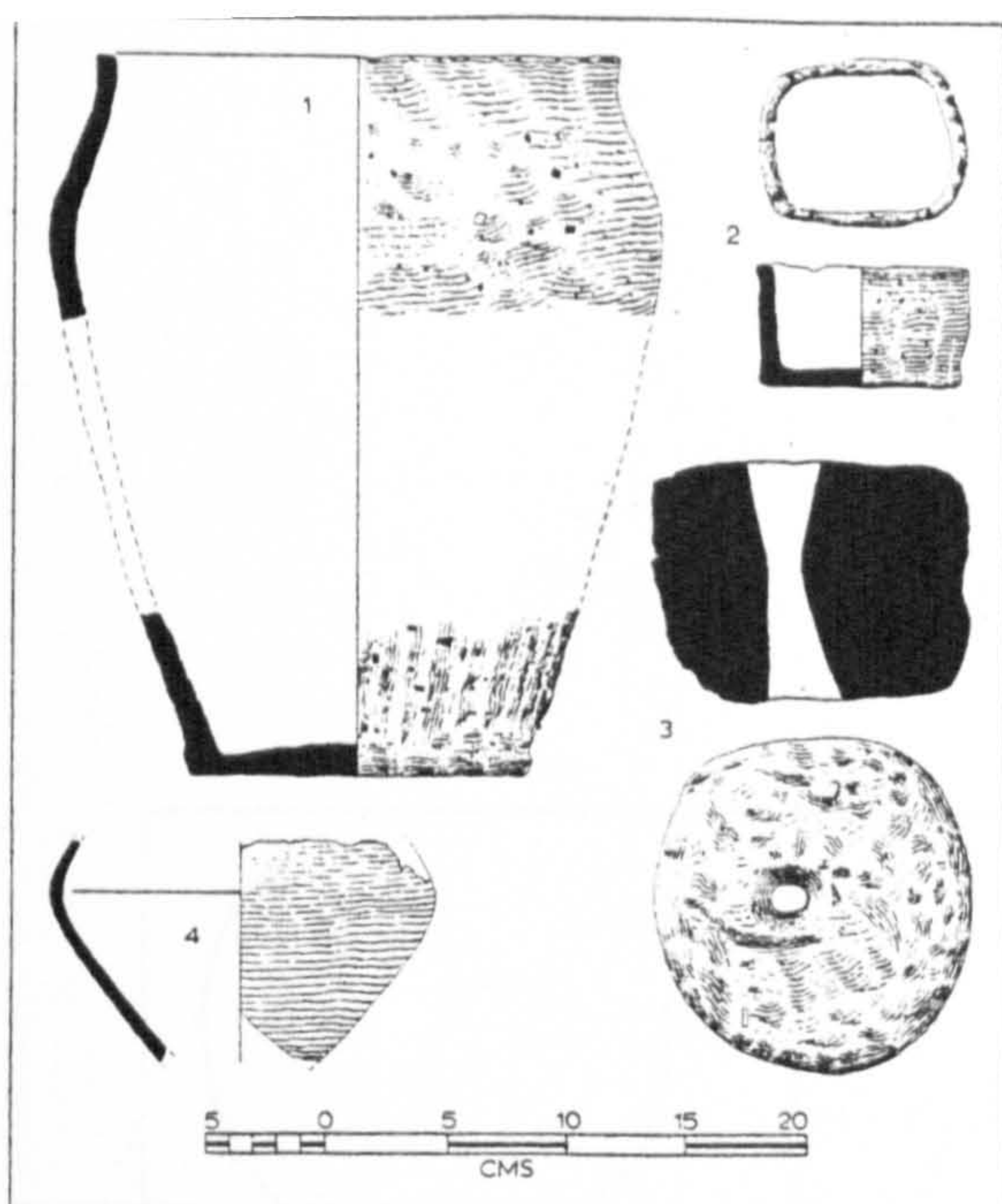


FIG. 23. Orton Cross Roads (1-3) Thornham Hill (4)

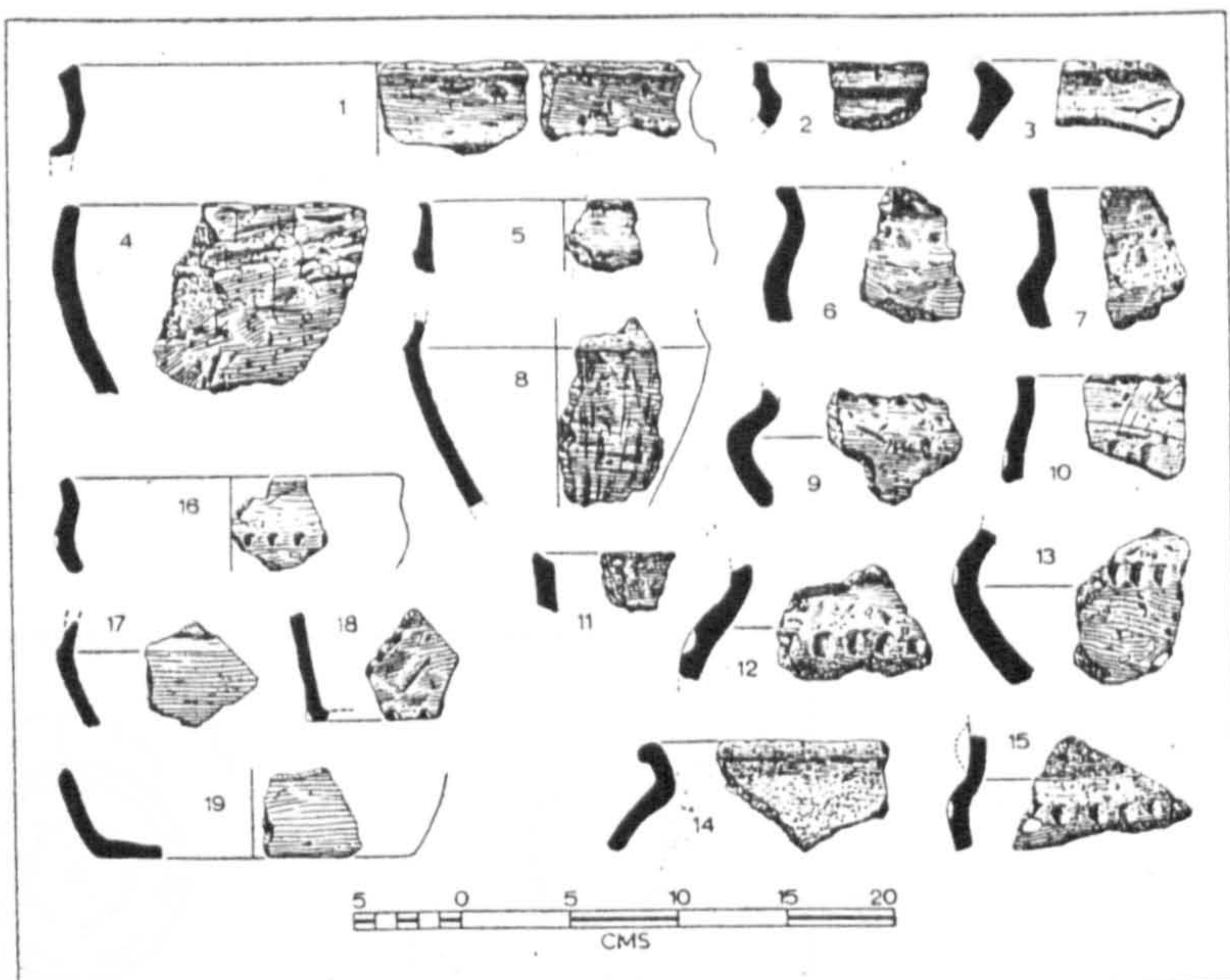


FIG. 22. Staple Howe (1-15) Ketik Hill (16-19)

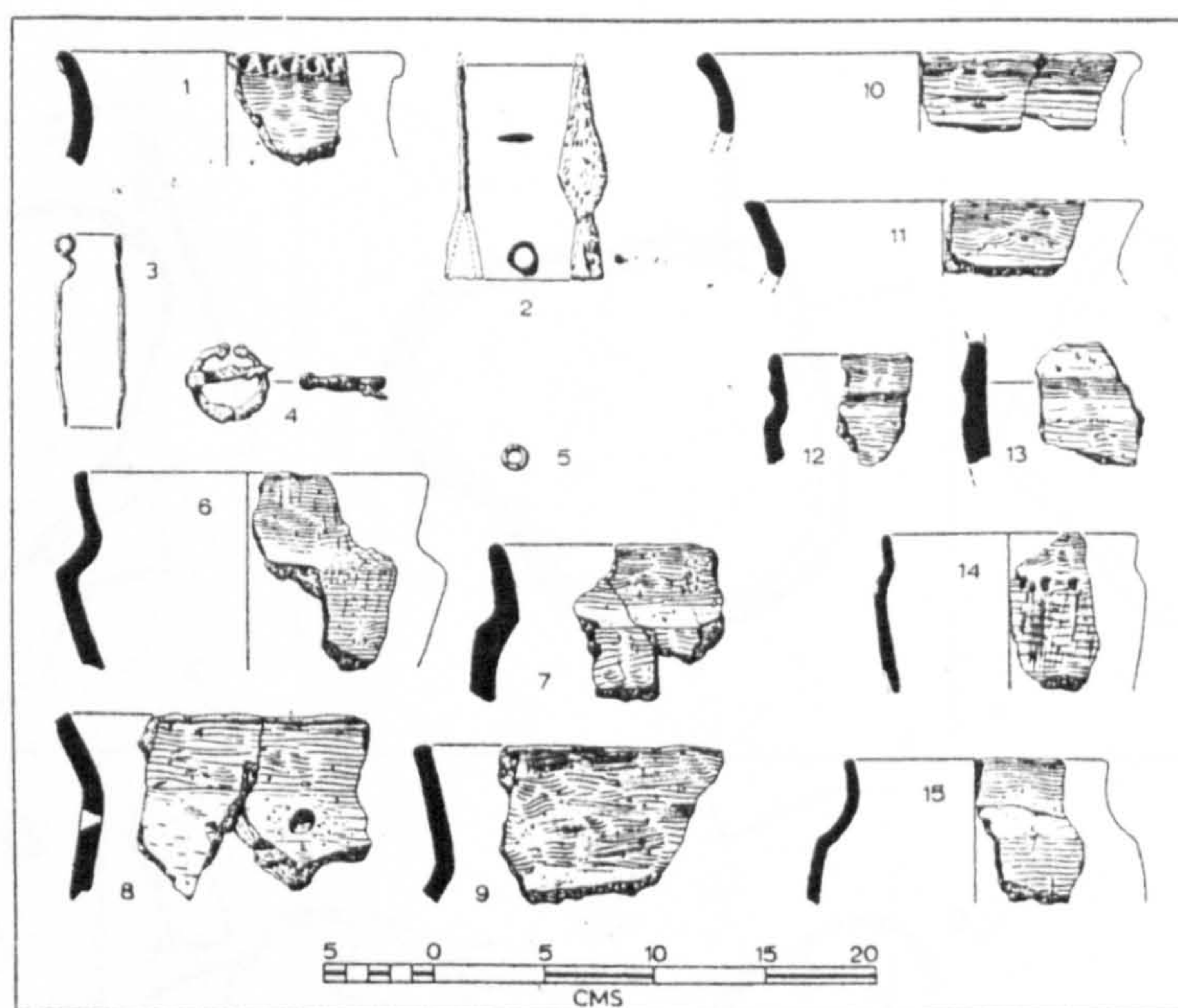


FIG. 24. Manor Farm, Kilham. Surface find (1-2). Pit 1 (3-9) Pit 2 (10-15)

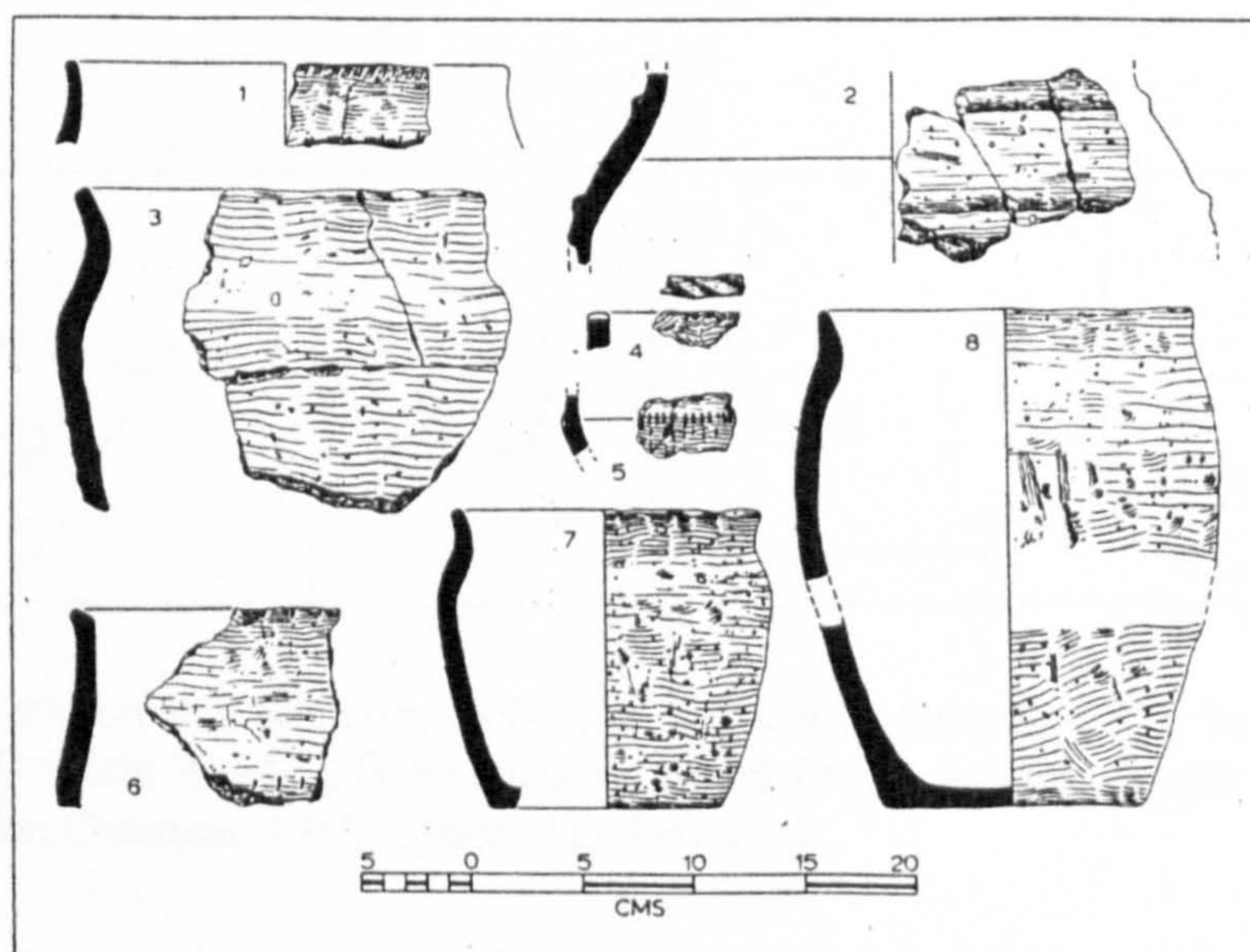


FIG. 25. Manor Farm, Kilham. Pit 3 (1-8)

Fig. 4.2 Later Bronze Age and early Iron Age ceramics (from Challis and Harding, 1975).

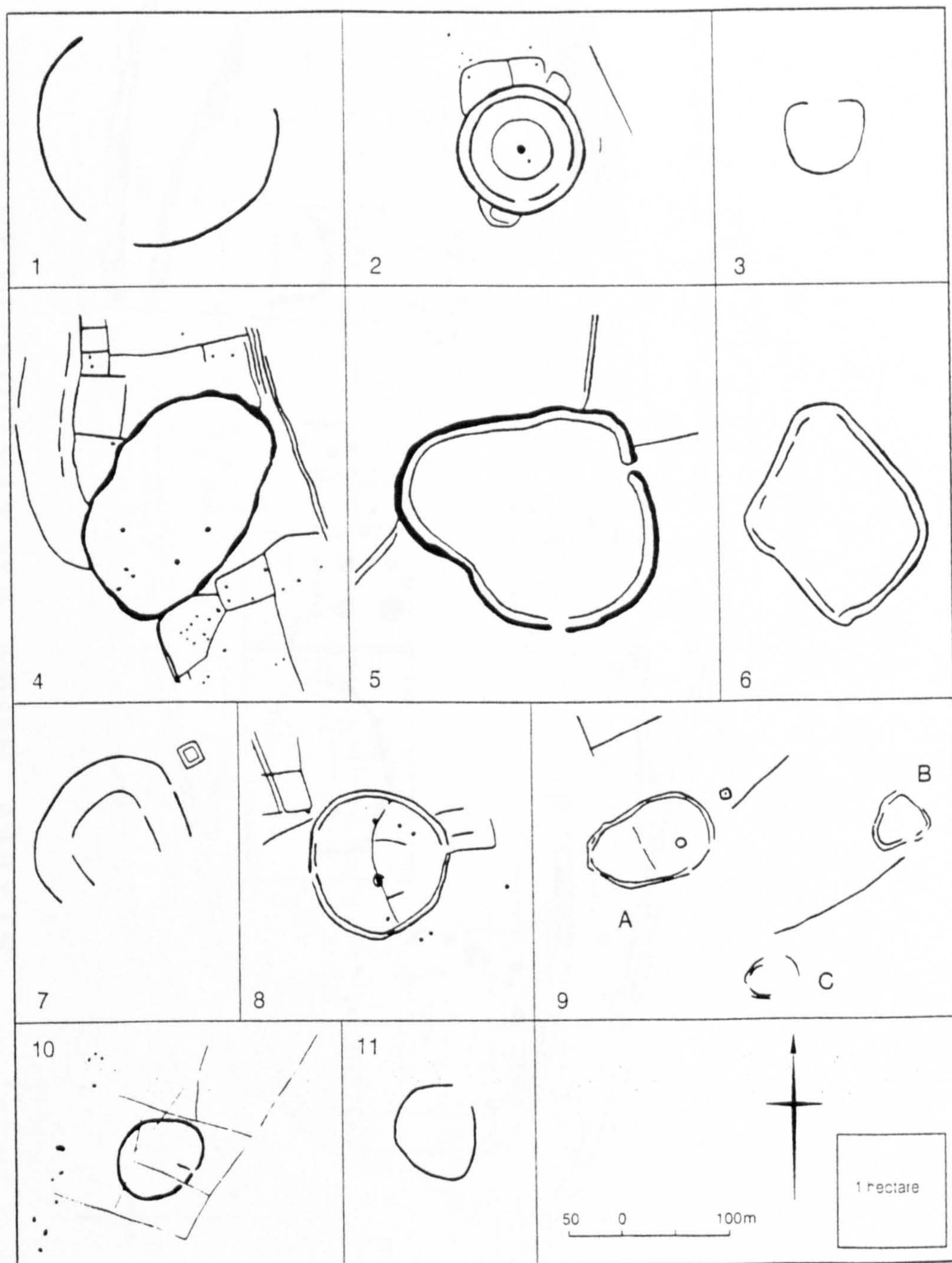


Fig. 4.3 Enclosed settlements (Stoertz, 1997: Fig. 24. Key: 1) Grimthorpe. 2) Paddock Hill, Thwing. 3) Devil's Hill. 4) Driffeld Wold. 5) Greenlands. 6) Warter Parish. 7) Kiplingcotes. 8) Swaythorpe, Kilham. 9) Weighton Common. 10) Reighton. 11) Wetwang).

STAPLE HOWE EXCAVATION PLAN

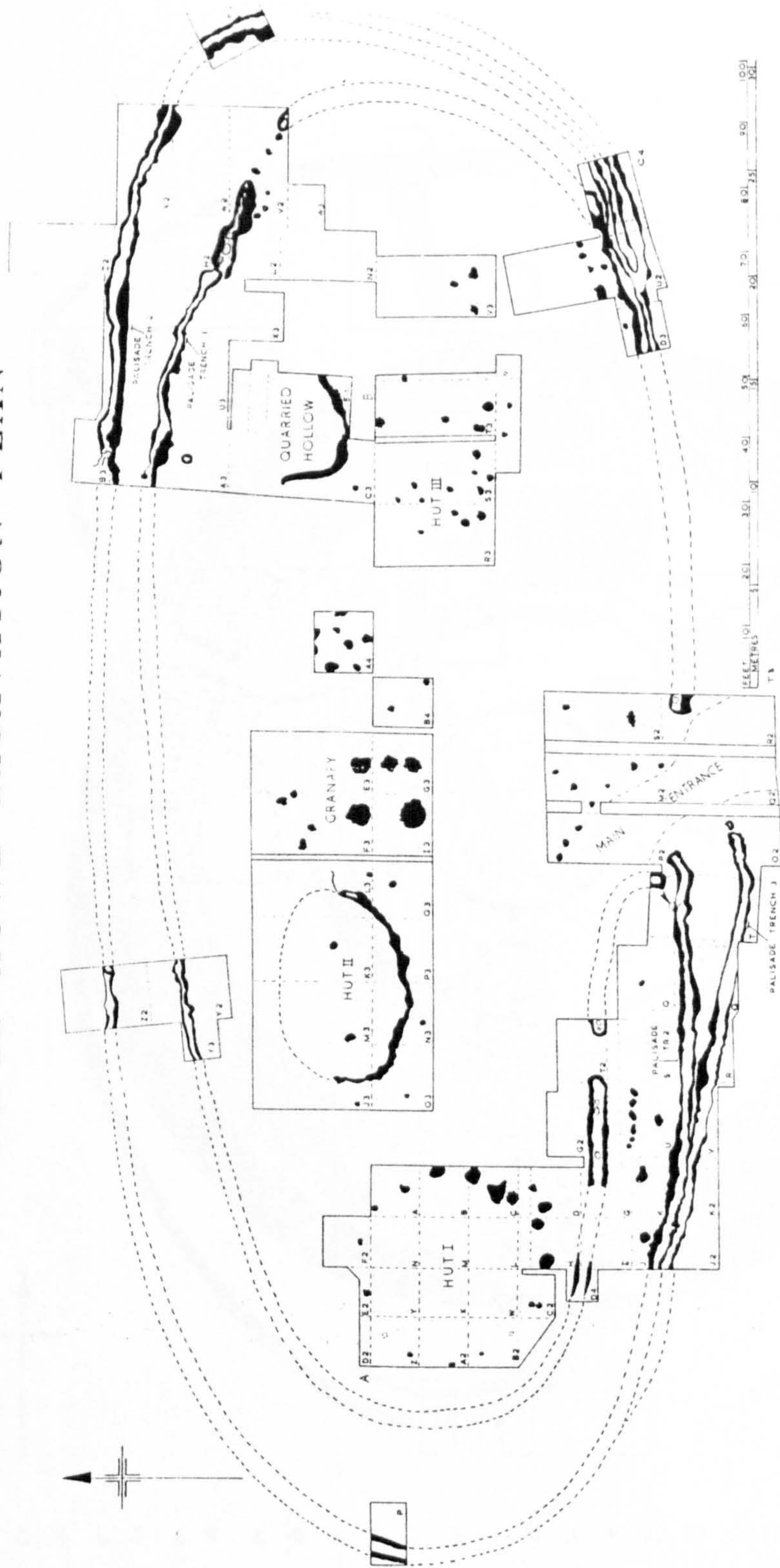


Fig. 4.4 Staple Howe (from Brewster, 1963: End Plate).

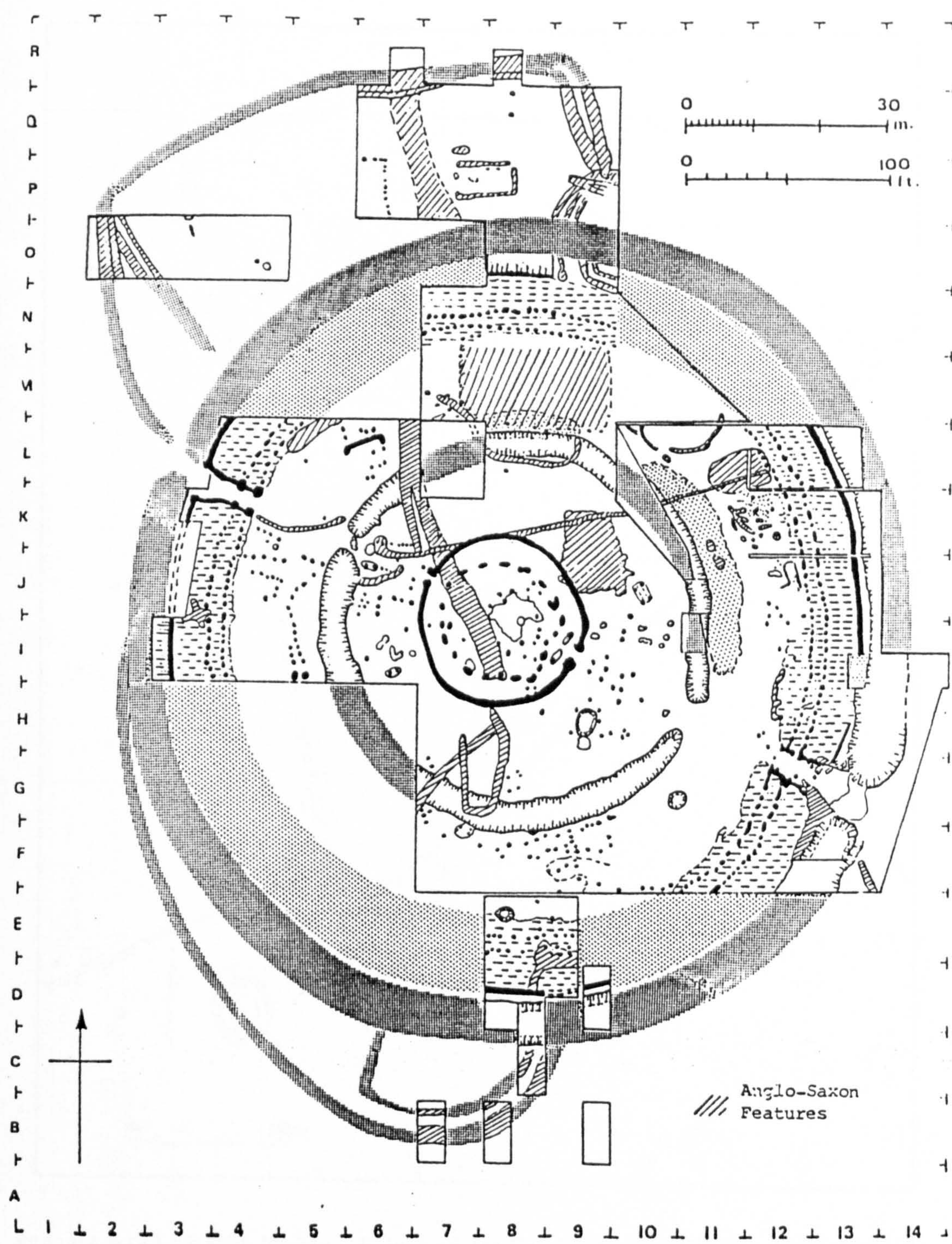


Fig. 4.5 Paddock Hill, Thwing (from Manby, 1985: Fig. 1).



Fig. 4.6 Paddock Hill, Thwing, in its surrounding landscape (Stoertz, 1997: Fig. 42).

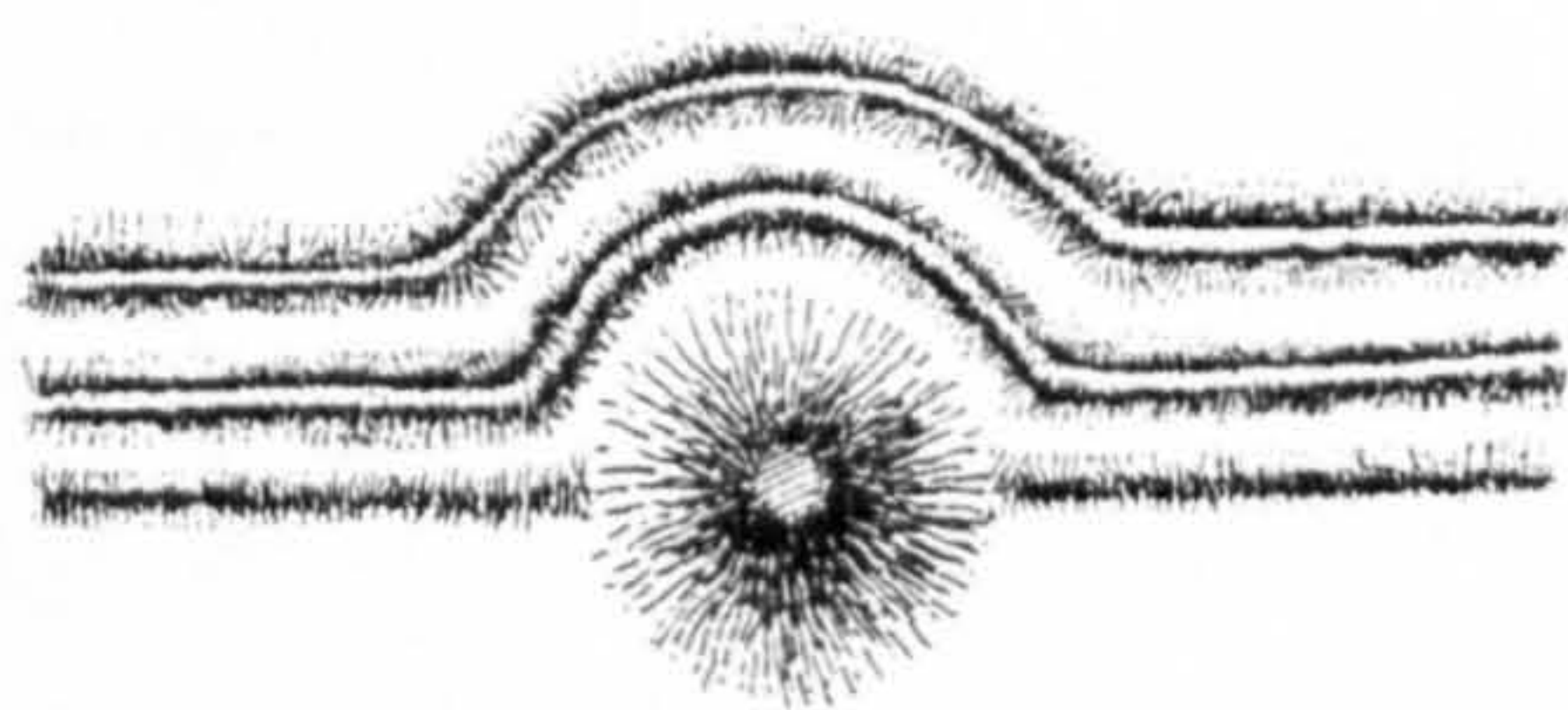


FIG. 118.
Plan of Barrow No. 88 and Adjoining Entrenchments.



FIG. 119.
A, B. Section of Barrow and Entrenchments, N.E. to S.W.
C. Section of Basin-Shaped Hollow.
D. Basin-Shaped Hollow, containing burnt bones marked "a" on the plan, fig. 115.

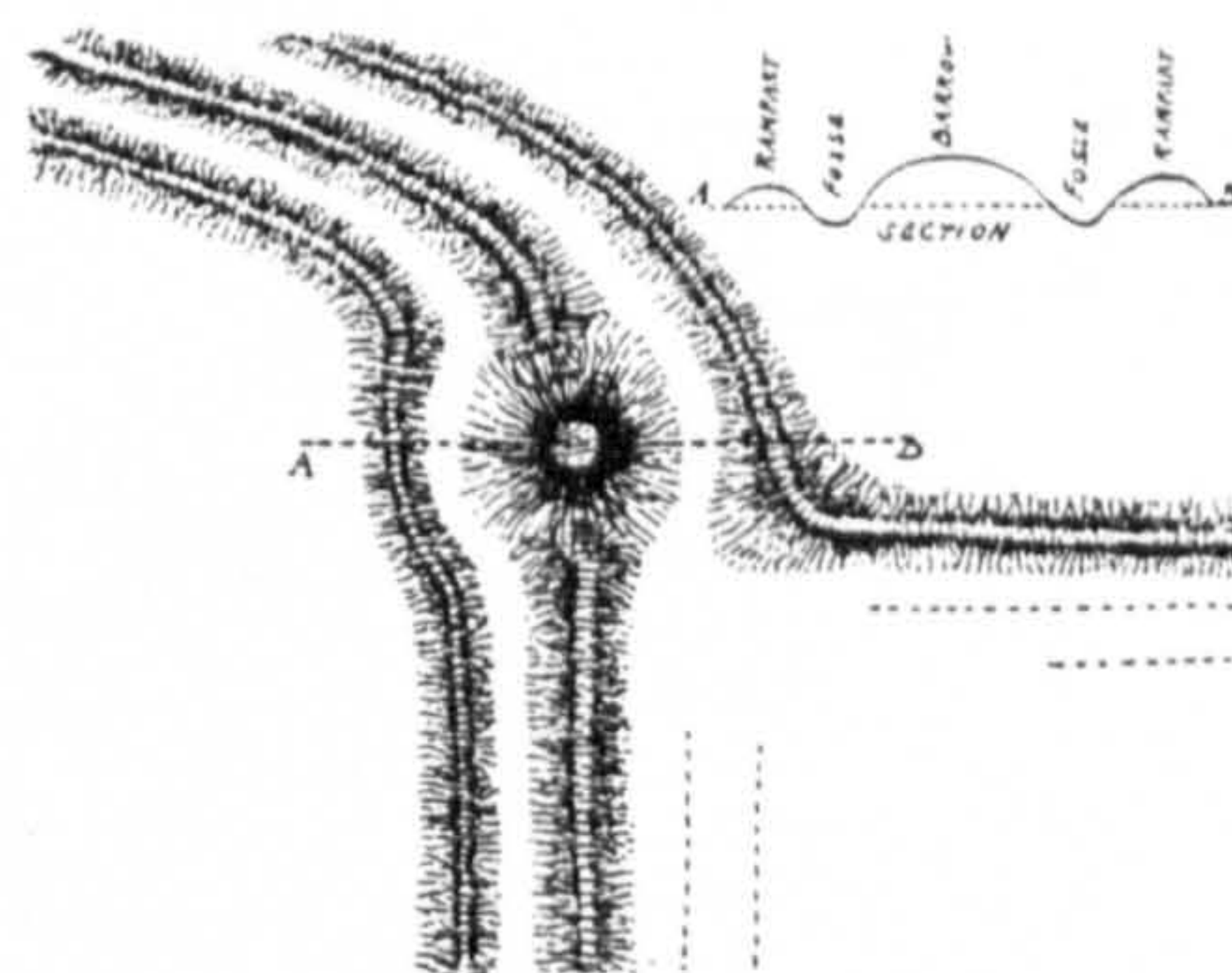


FIG. 120. Ground Plan of Barrow No. 130 and Surrounding Entrenchments, with Section along the line, A, B.

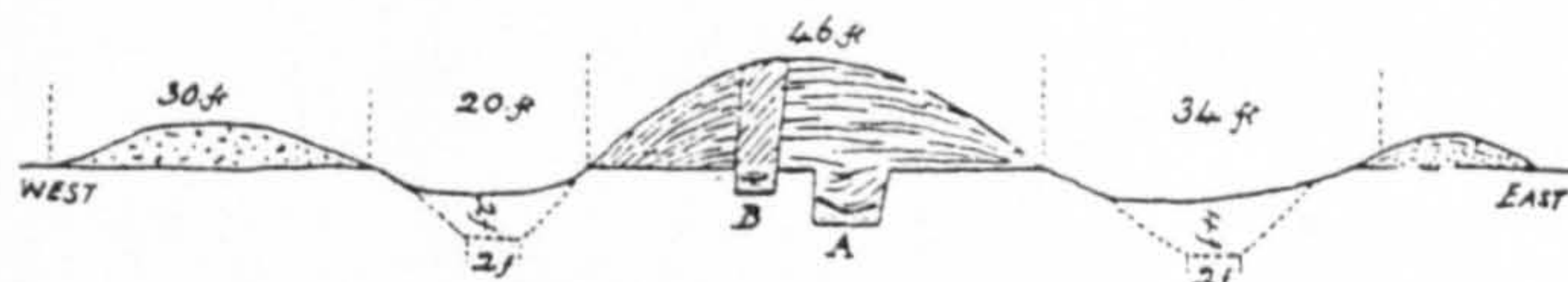


FIG. 355.—SECTION OF BARROW 104, SHOWING ENTRENCHMENTS ON EACH SIDE.
A, B—GRAVES.

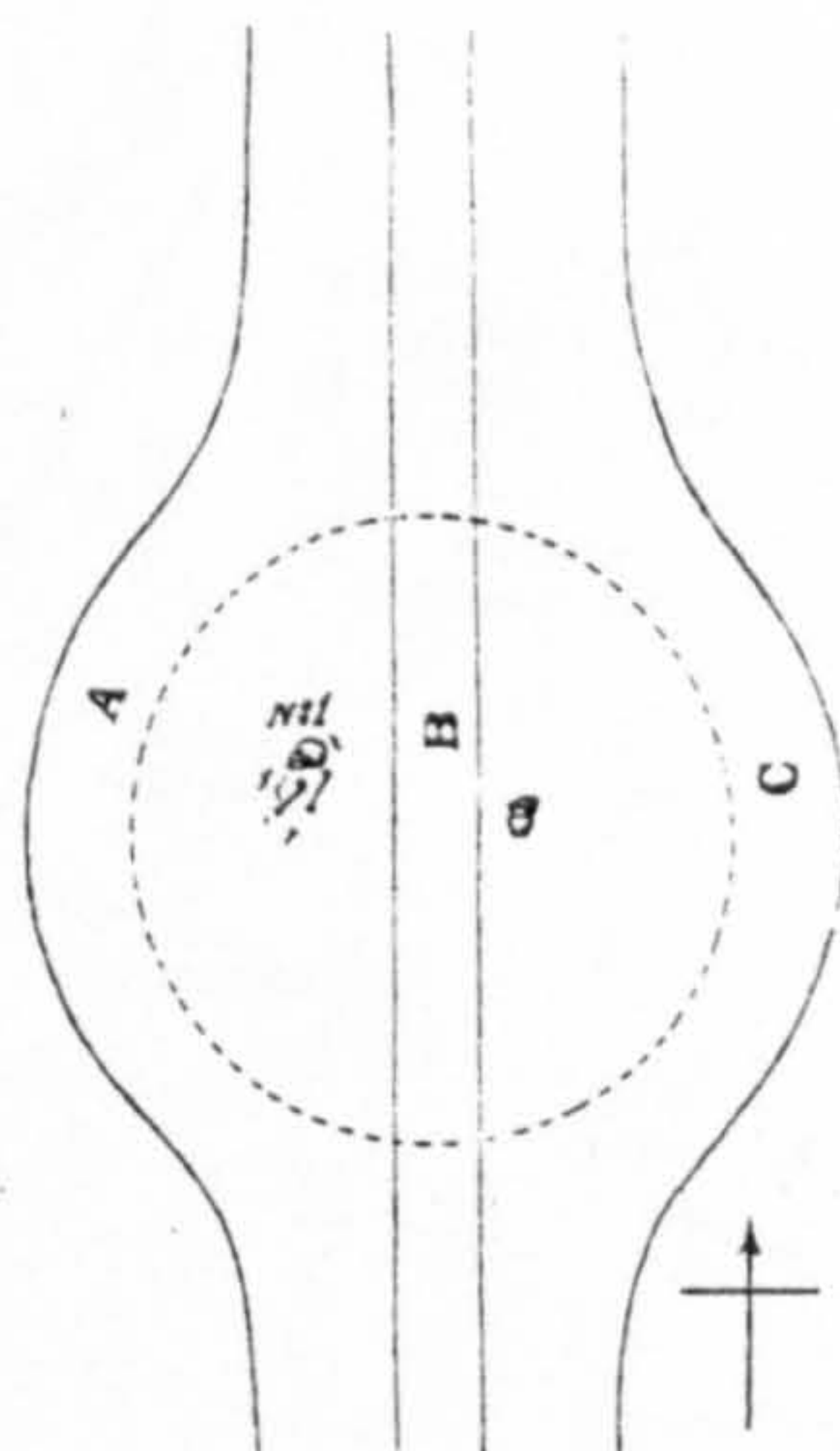


FIG. 89. PLAN OF BARROW NO. 127.
A. The Northern Rampart of the Entrenchments.
B. The Ditch.
C. The Southern Rampart.

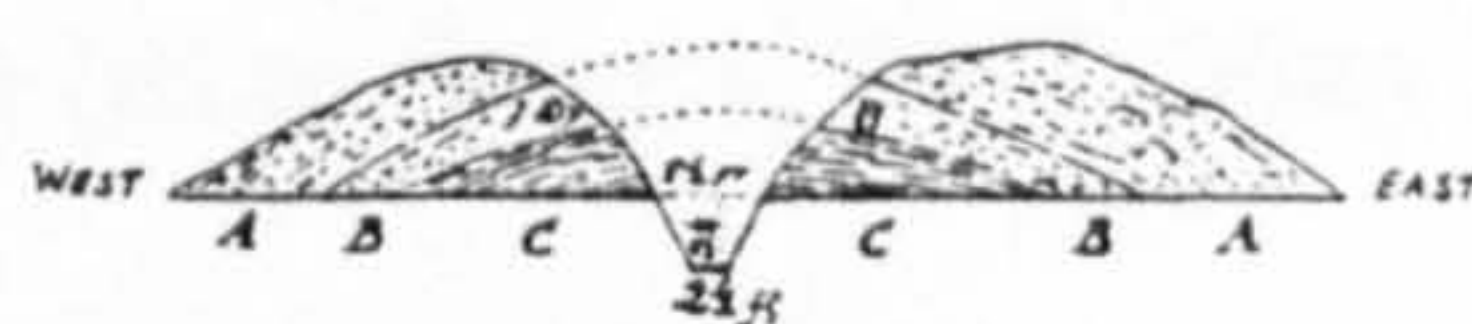


FIG. 90. SECTION OF BARROW NO. 127.
A. Banks of Entrenchments.
B. Upper Portion of Barrow.
C. Core of Barrow (Clay).

Fig. 4.7 Linear earthworks and their relationships with round barrows (from Mortimer, 1905: Fig. 89-90, Fig. 118, Fig. 120 and Fig. 355).

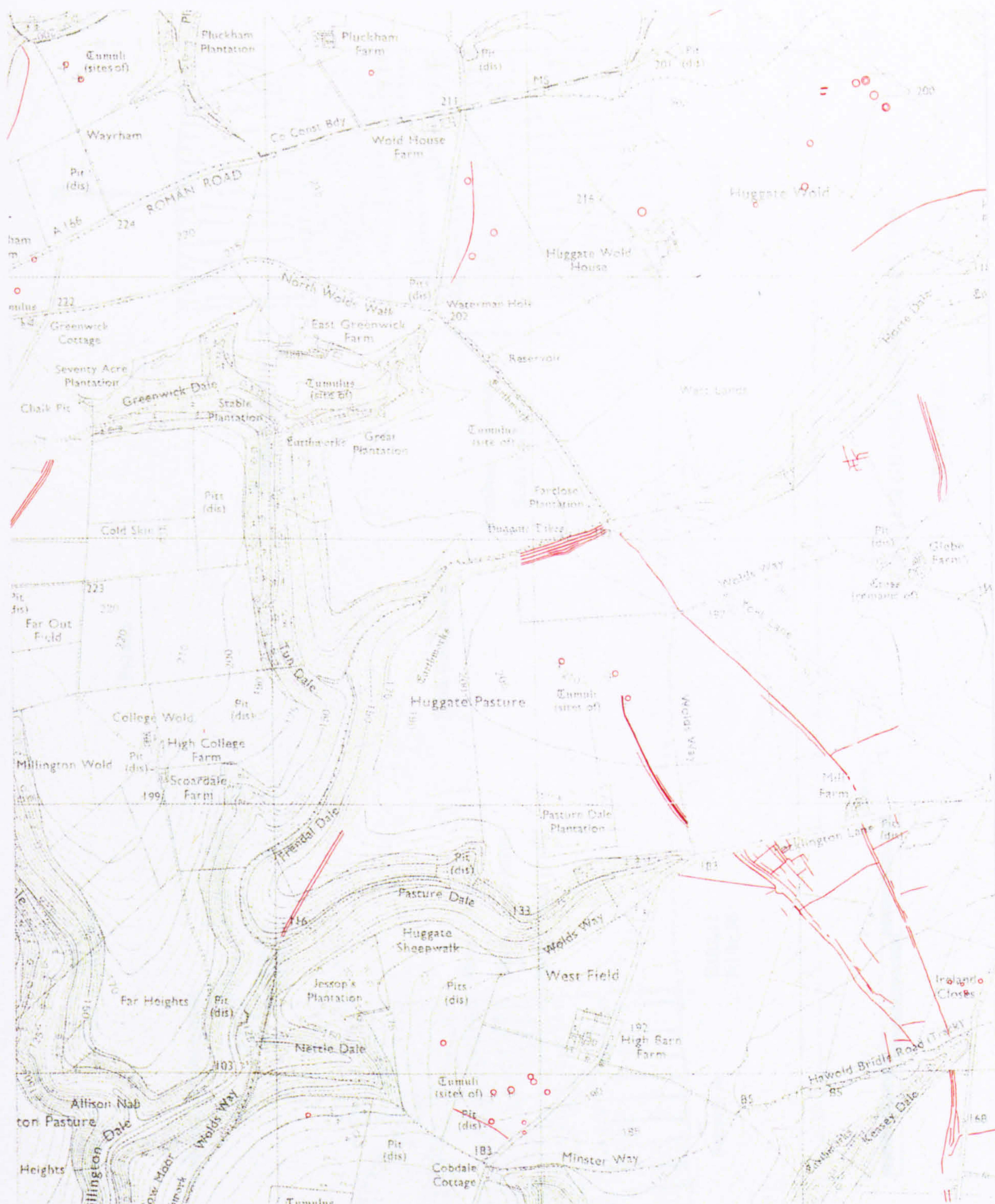


Fig. 4.8 Huggate Dykes (from Stoertz, 1997: Map 3).

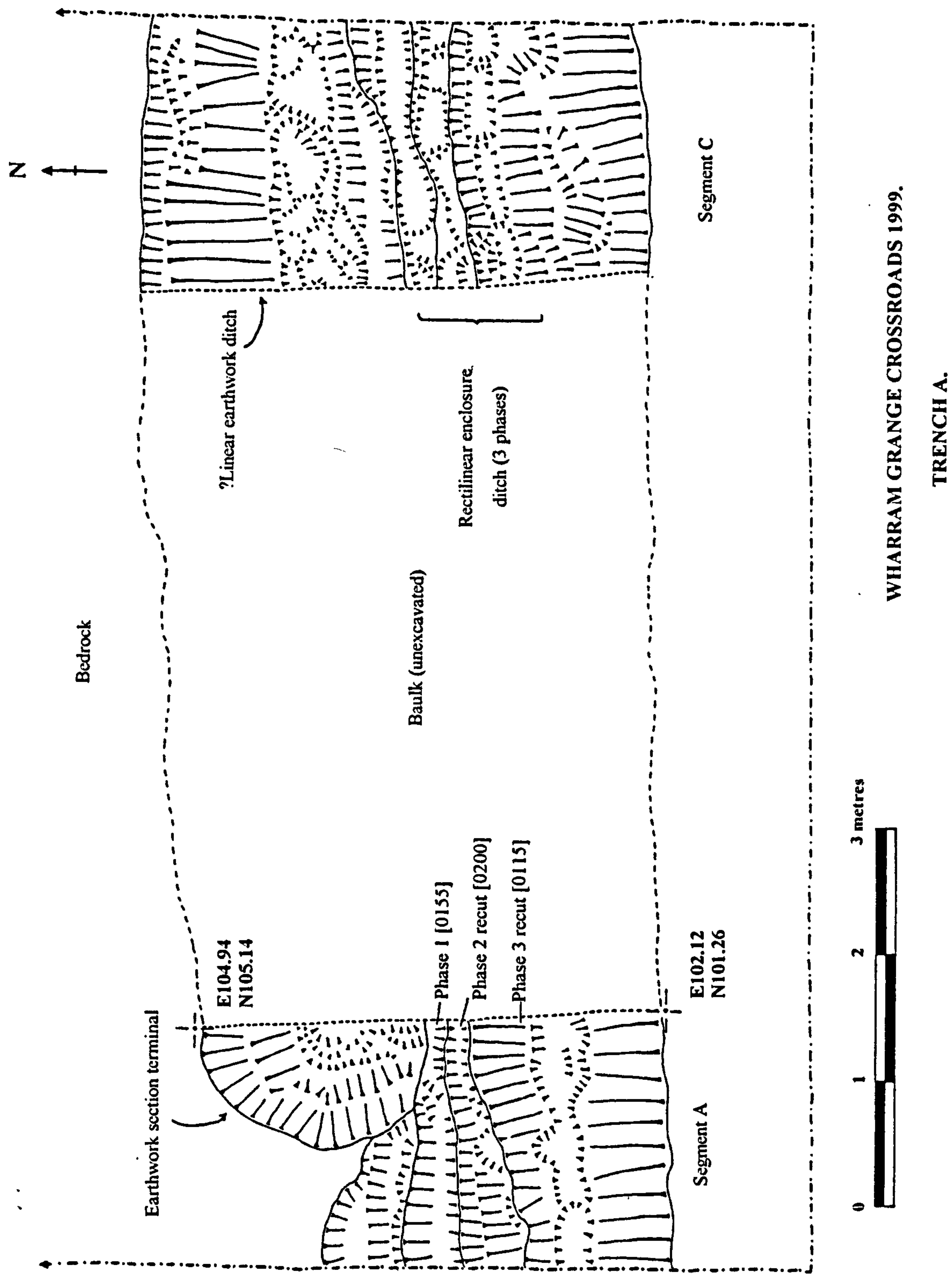


Fig. 4.9 Wharram Grange Crossroads (WGC99 Tr. A).

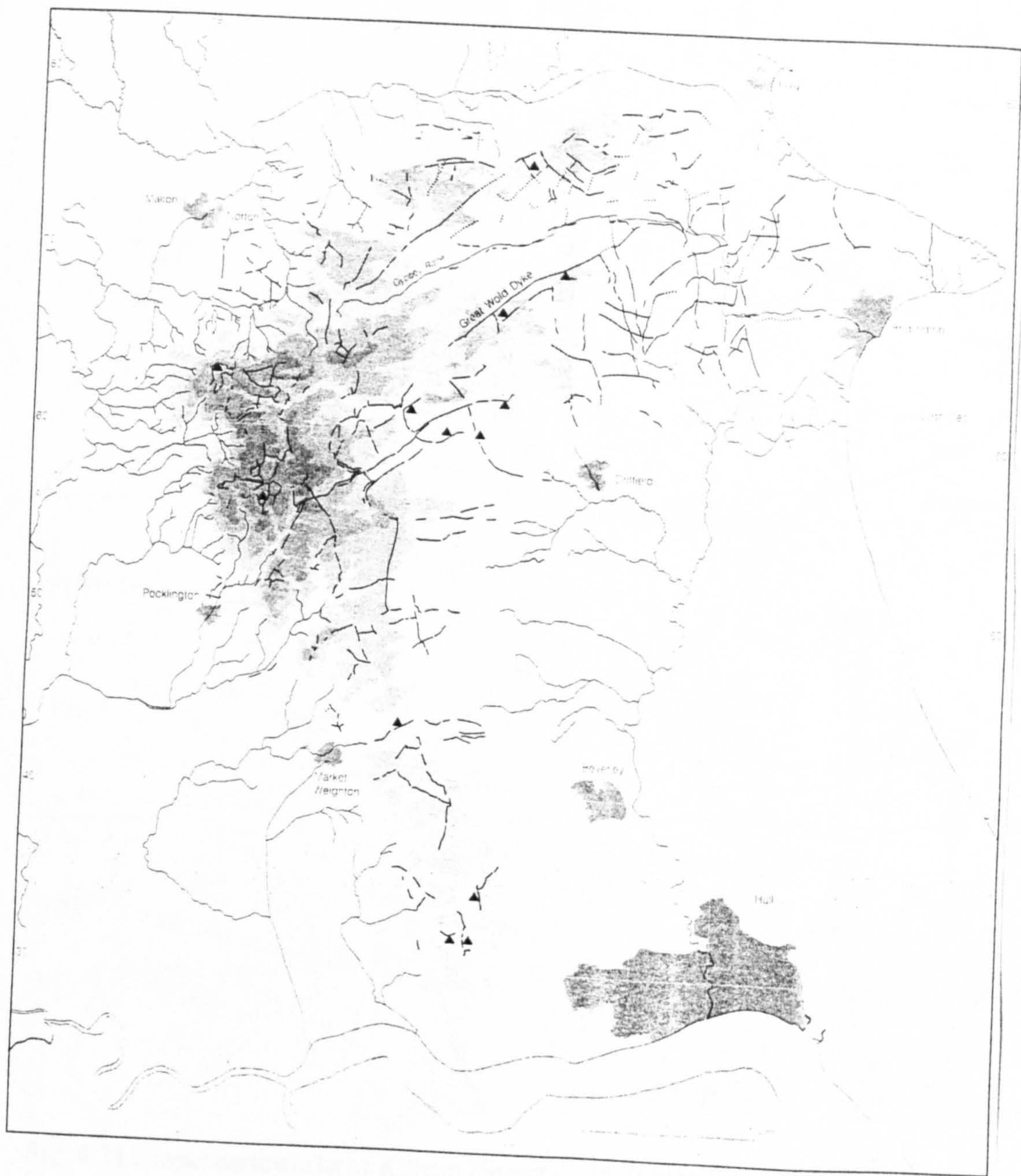


Fig. 4.10 Linear earthwork systems (Stoertz, 1997: Fig. 20).



Fig. 4.11 Linear earthworks at Kilham (Stoertz, 1997: Map 2).



Fig. 4.12 Linear earthwork systems at Fairdale (above) and Tancred Pit Hole (below, Stoertz, 1997: Map 1 and 2).

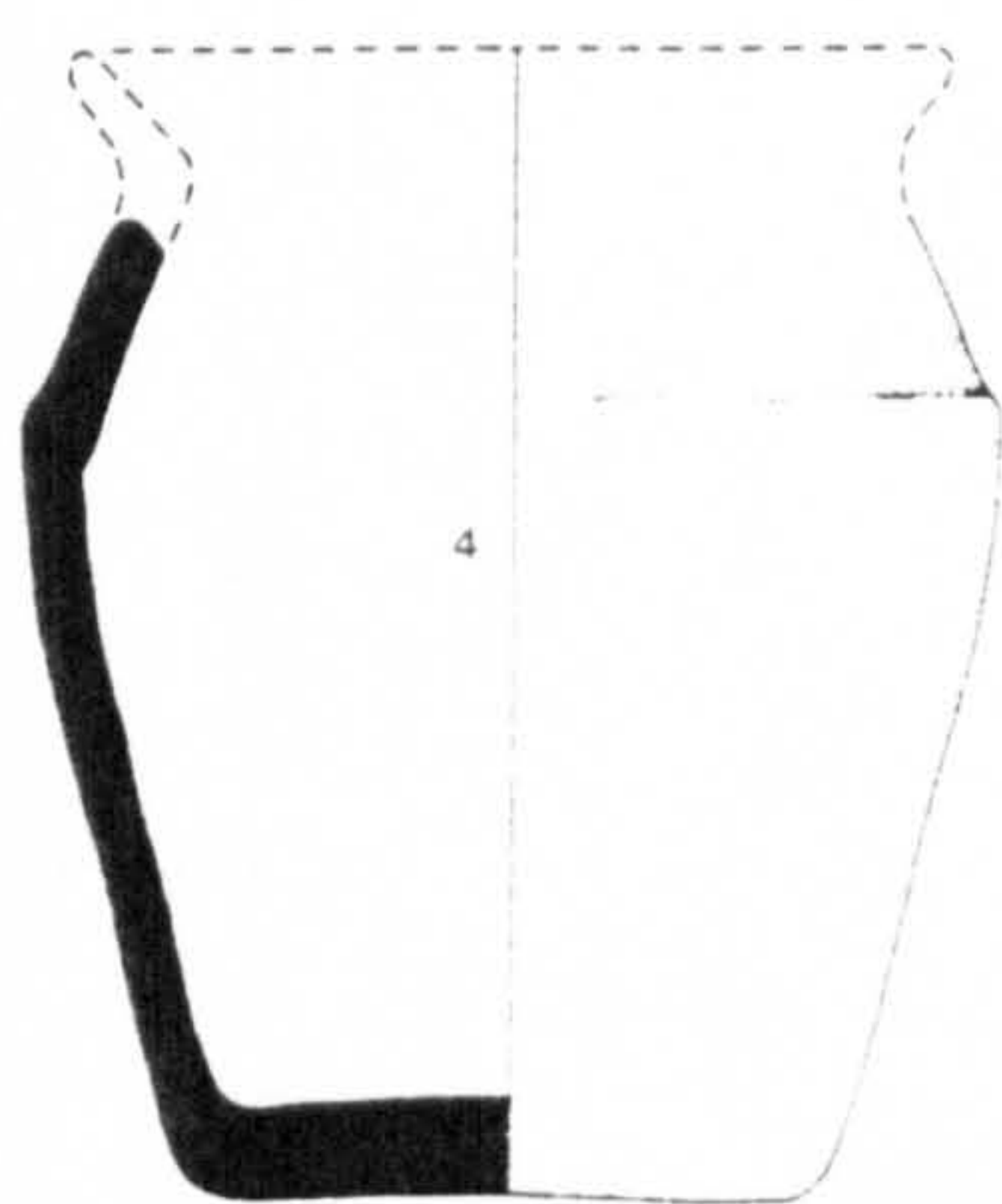


FIG. 29. 1/4

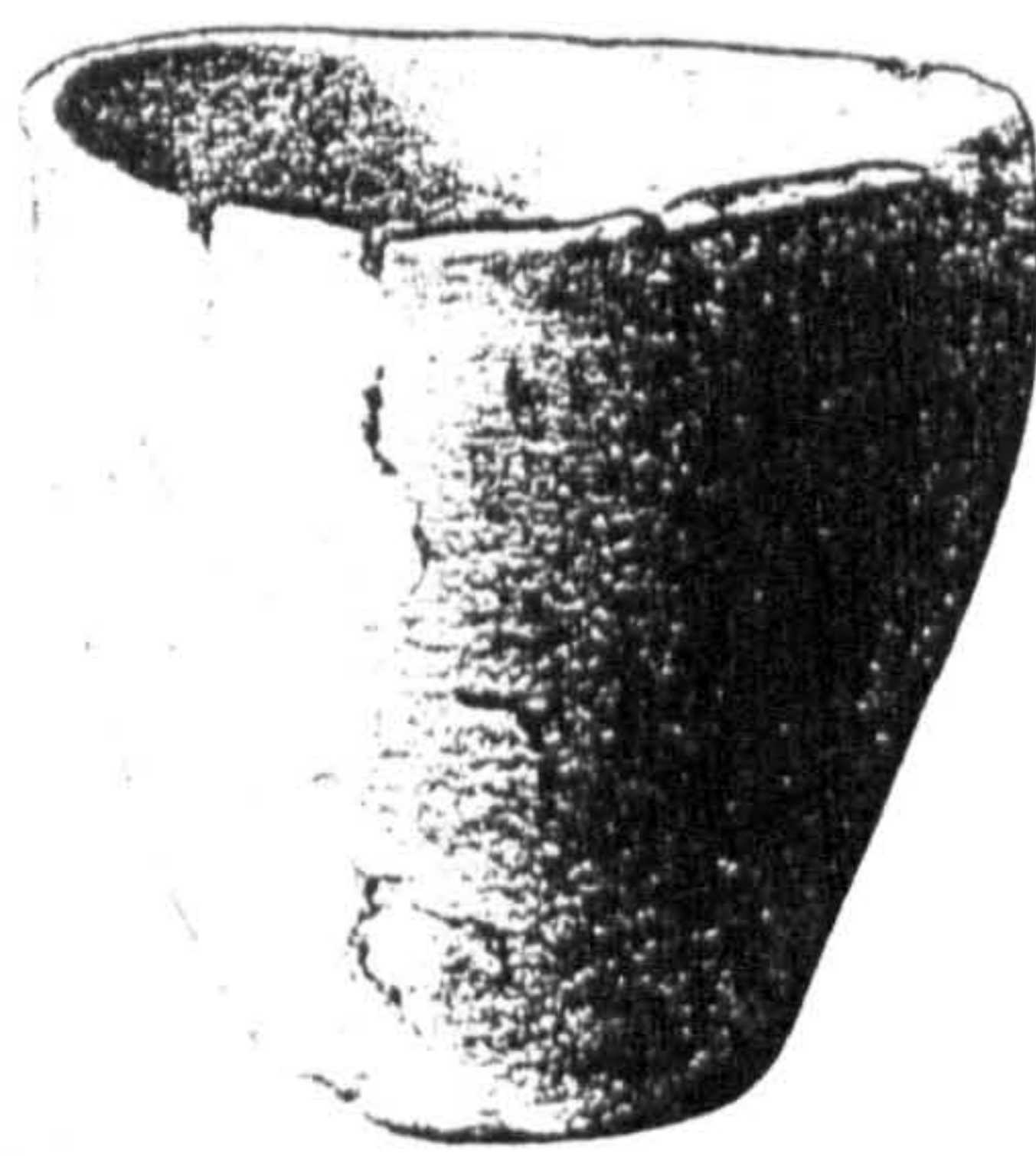


FIG. 442. 1/4

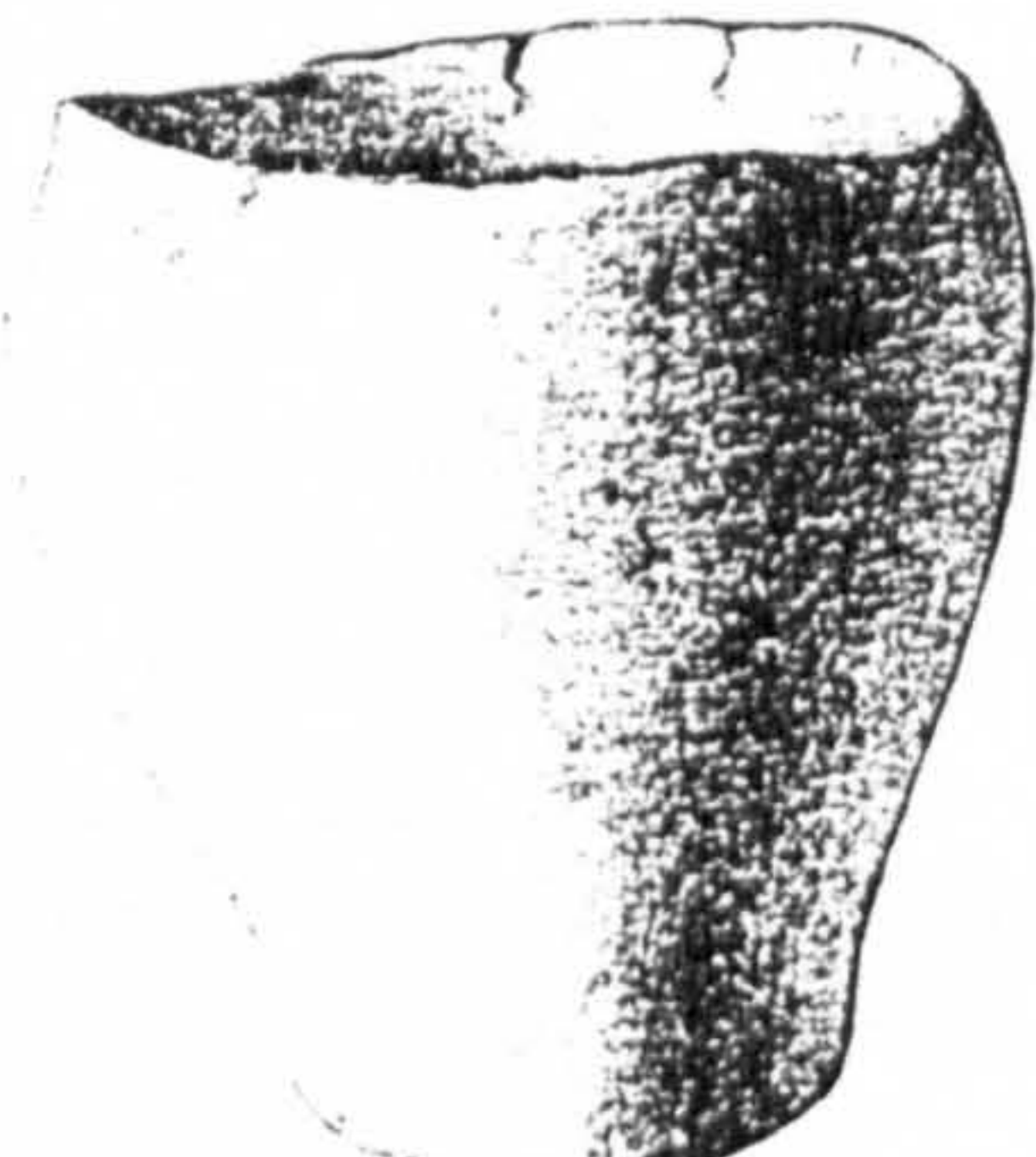


FIG. 328. 1/4

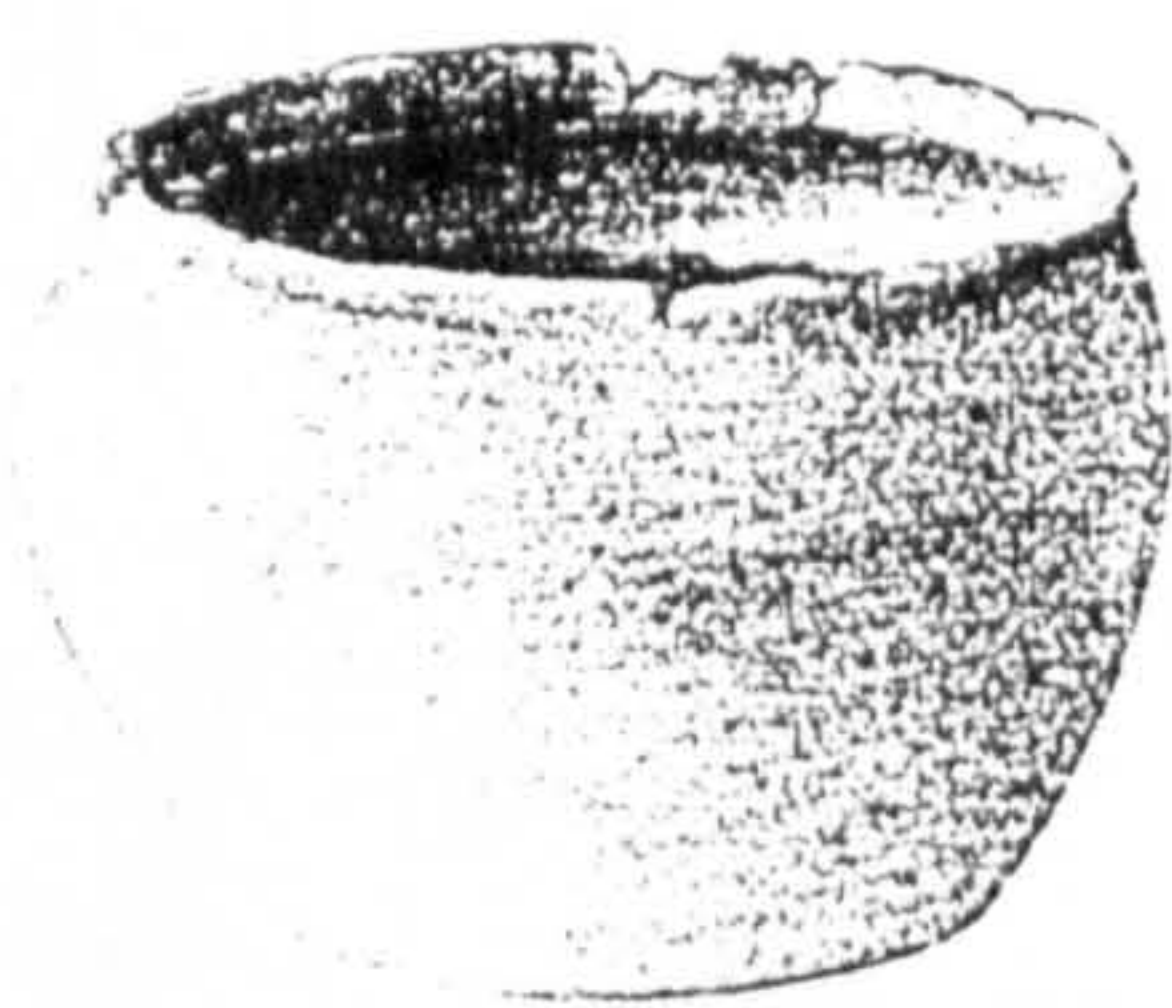


FIG. 441. 1/4

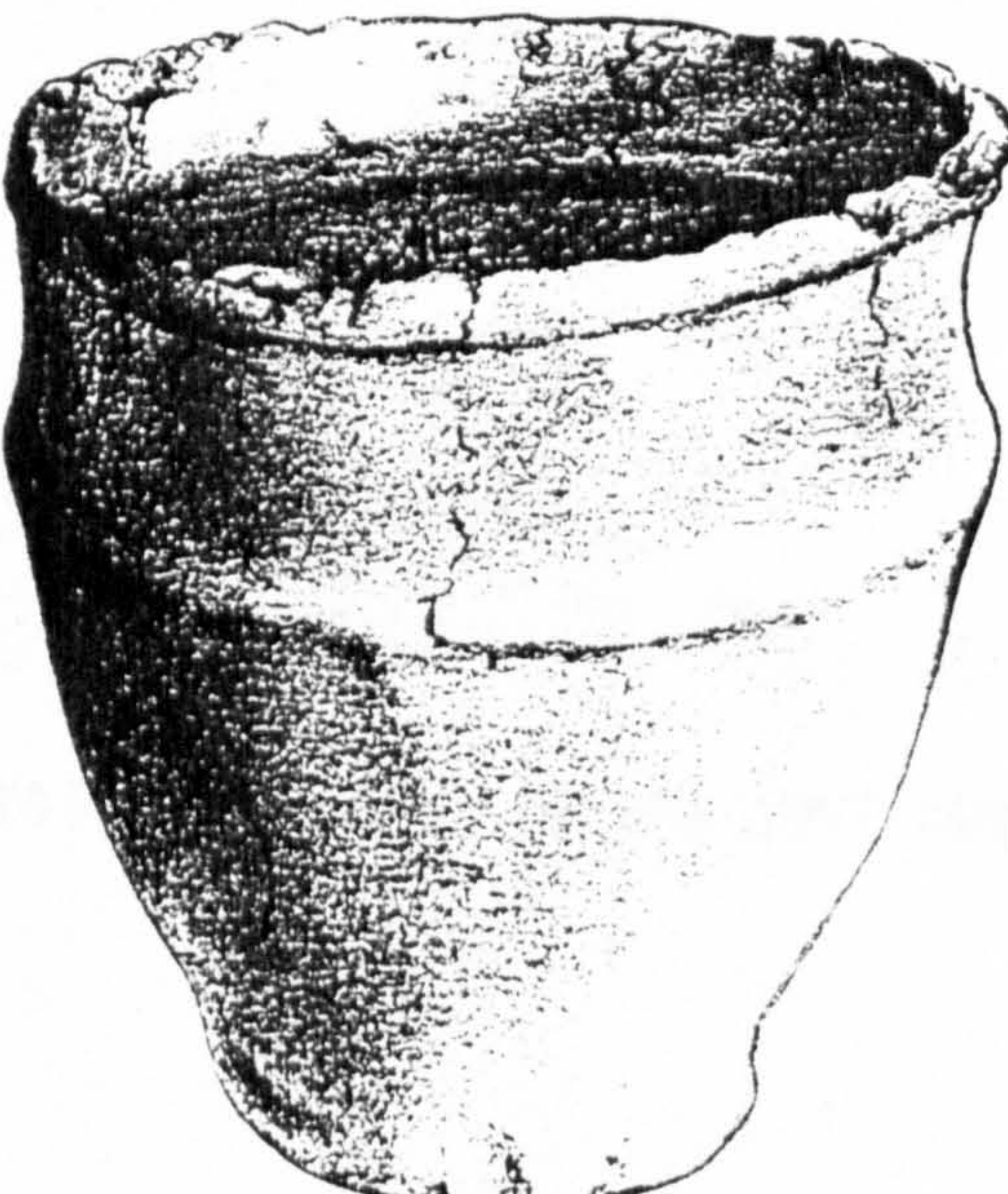


FIG. 594.



FIG. 322.

Fig. 4.13 Late Bronze Age and early Iron Age cremation and inhumation vessels (from Watts and Rahtz, 1984: Fig. 21/4 and Mortimer, 1905: Fig. 29 Towthorpe Barrow 43, Fig. 322 Painsthorpe Wold Barrow 118, Fig. Fig. 328 Painsthorpe Wold Barrow 111, Fig. 422 and Fig. 441 Rigg's Farm Barrow 33, Fig. 594 Garton Slack 82).

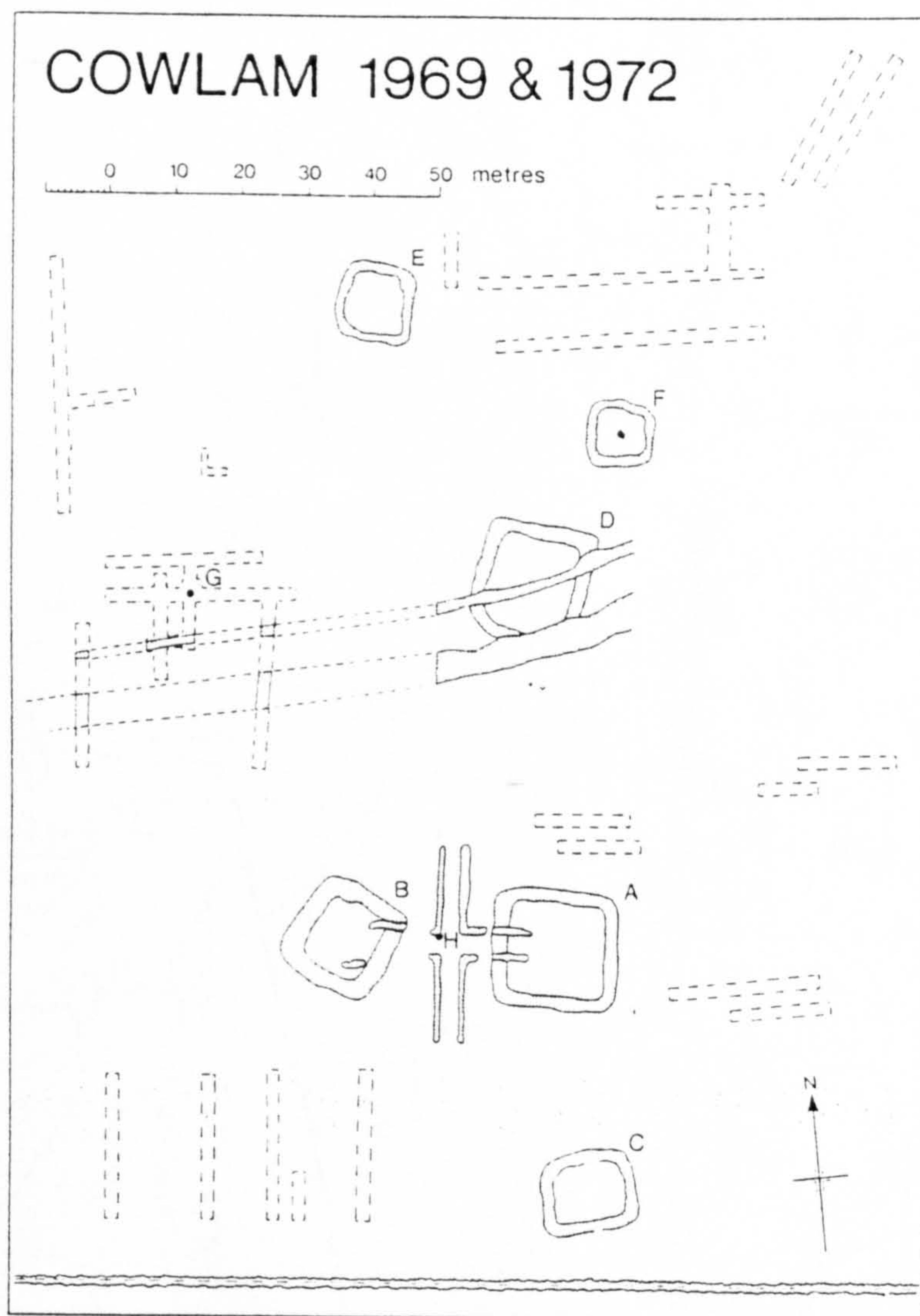


Fig. 4.15 Cowlam cemetery (Stead, 1986: Fig. 3).

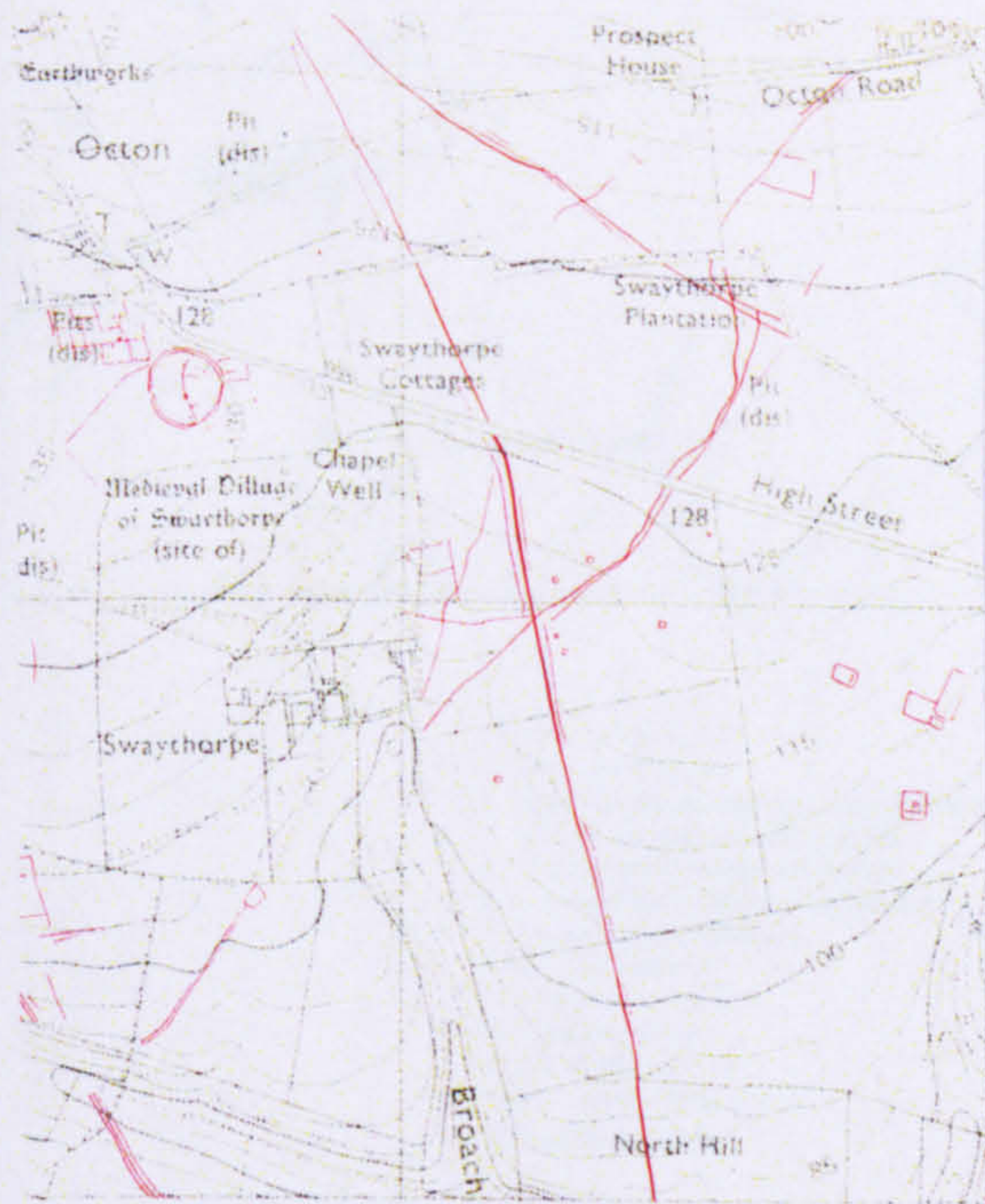
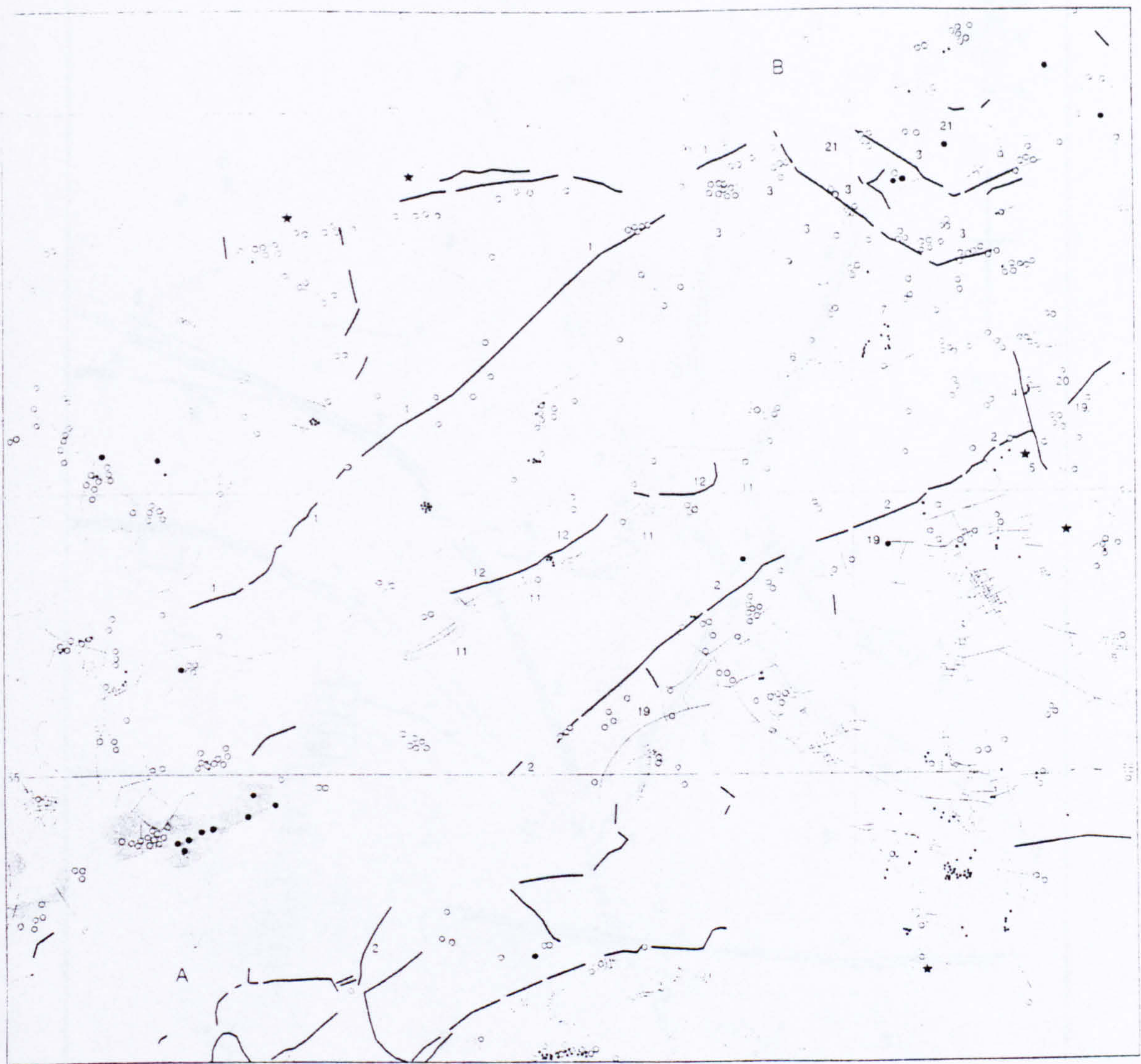
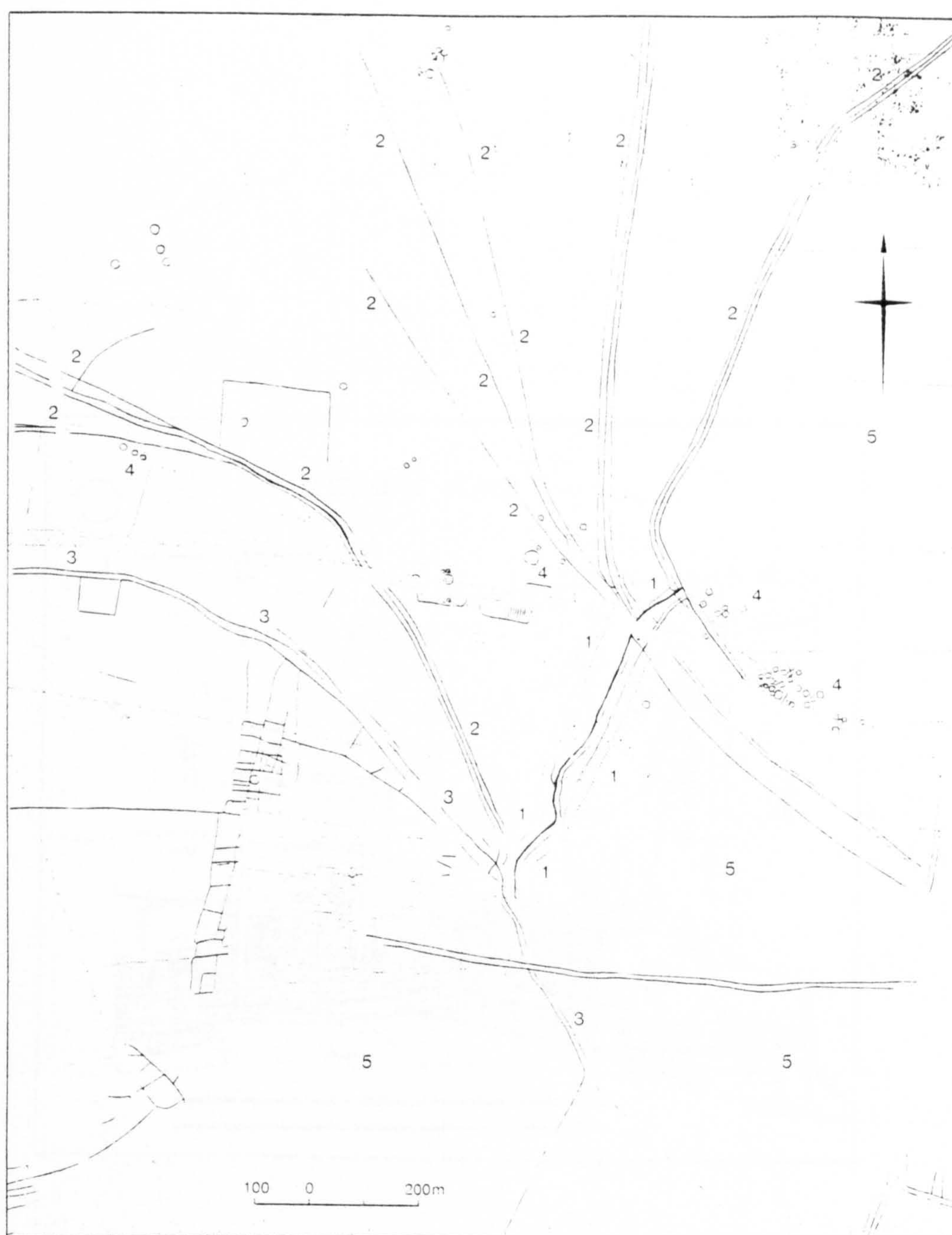


Fig. 4.16 Square barrows in close proximity to round barrows (from Stoertz, 1997; Maps 1-3).



- 1 Linear earthwork
 - 2 Great Wold Dyke
 - 3 Strips of land divided by cross-ridge dykes
 - 4 Thwing junction of linear features
 - 5 Paddock Hill defended enclosure
 - 6 Foxholes enclosed linear settlement
 - 7 Square barrow cemetery
 - 8-10 See Figure 44
 - 11 Linear ditch system
 - 12 Long earthwork
 - 13-18 See Figure 45
 - 19-21 Smaller blocks of land
- © Crown copyright.

Fig. 5.1 Wetwang Slack (from Stoertz, 1997: Figure 43).



- 1 Complex linear feature
 - 2 Linear boundary ditches
 - 3 Trackway
 - 4 Square barrows
 - 5 Enclosed areas of land
 - 6 Cans Dale round barrow cemetery
- © Crown copyright.

Fig. 5.2 Vicarage Closes, Burton Fleming (from Stoertz, 1997: Fig. 41).

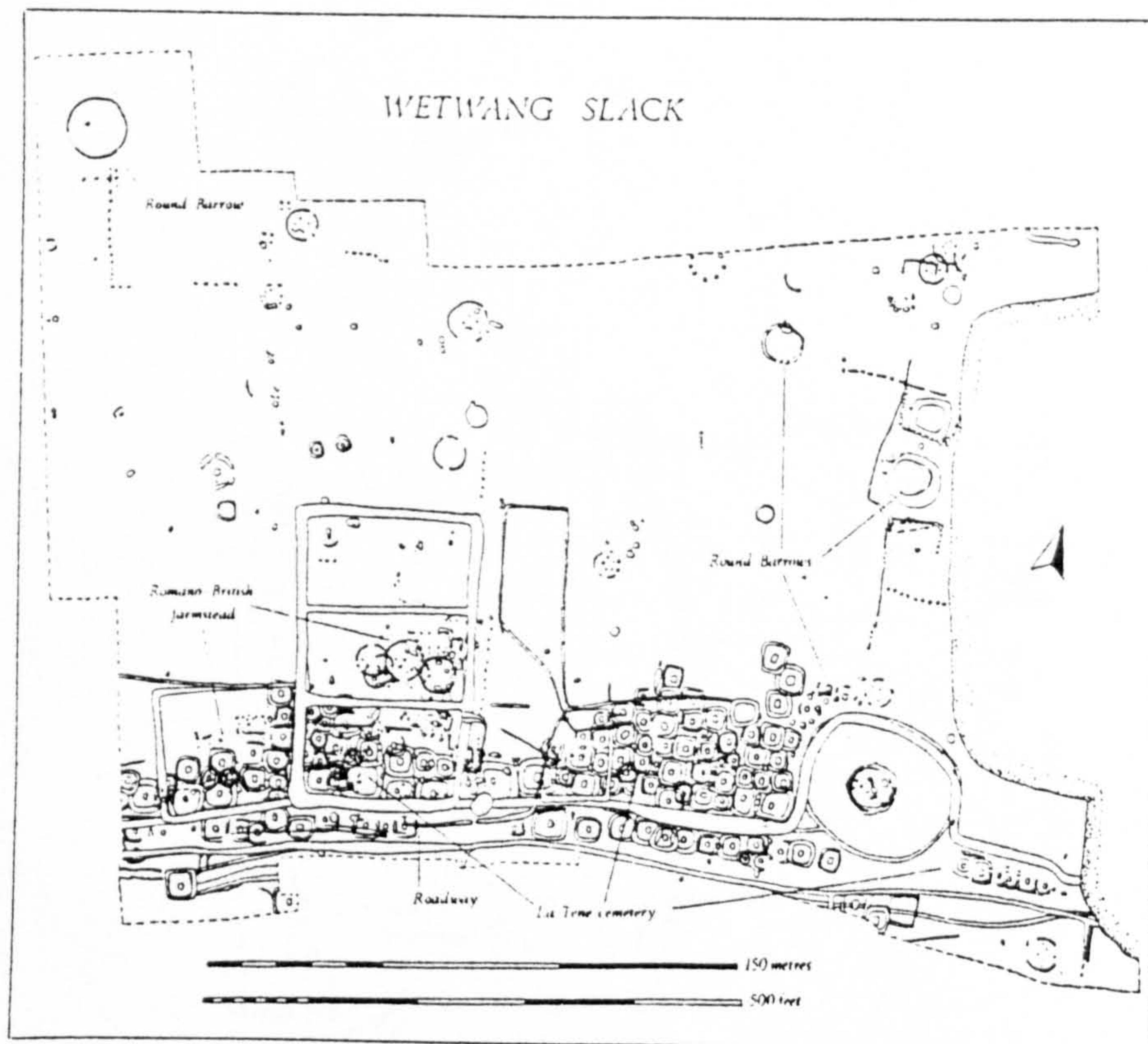


Fig. 5.3 Wetwang Slack square barrow cemetery: eastern margin, showing relationship with Bronze Age monument (Dent, 1978: Fig. 1).

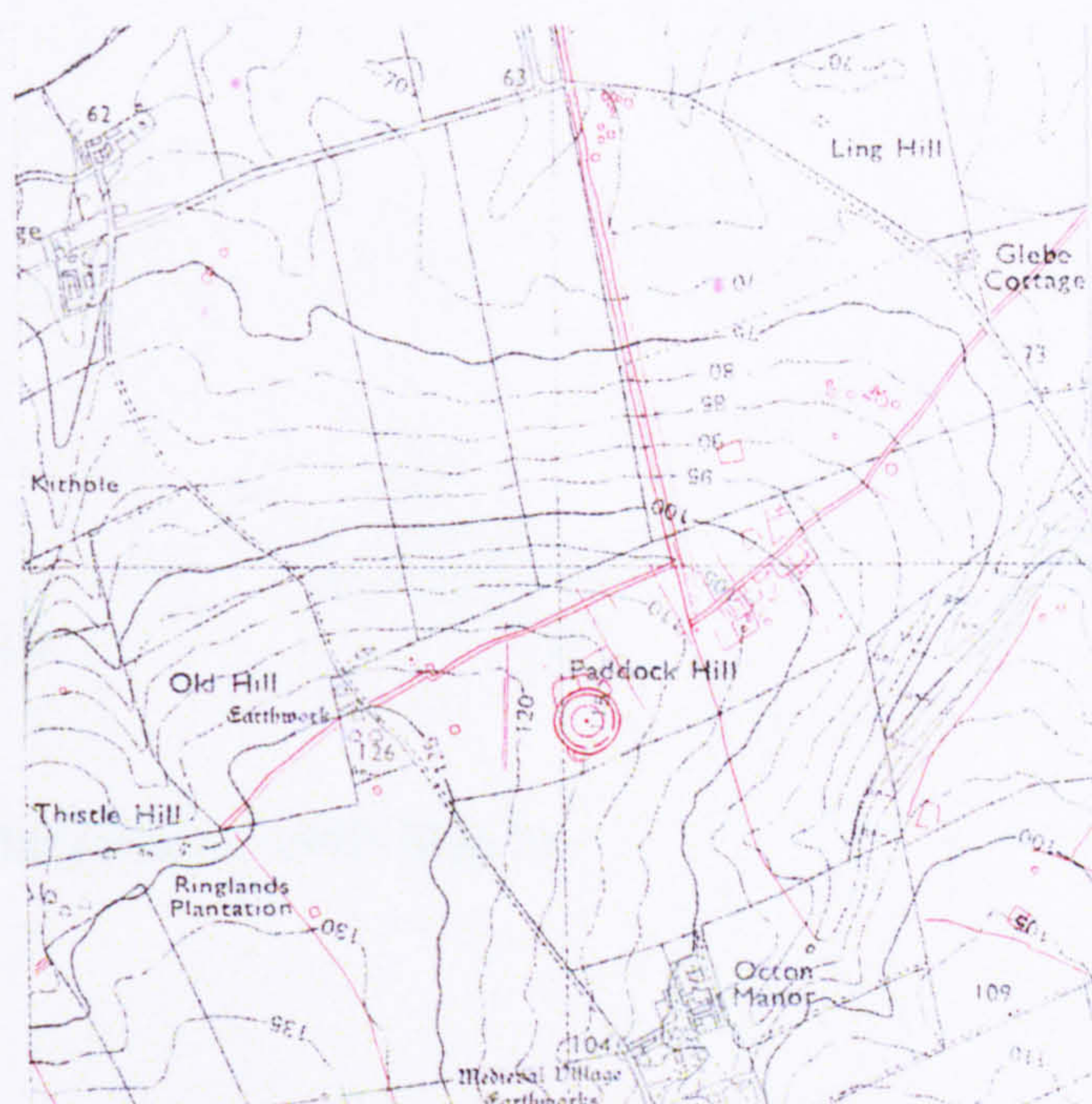
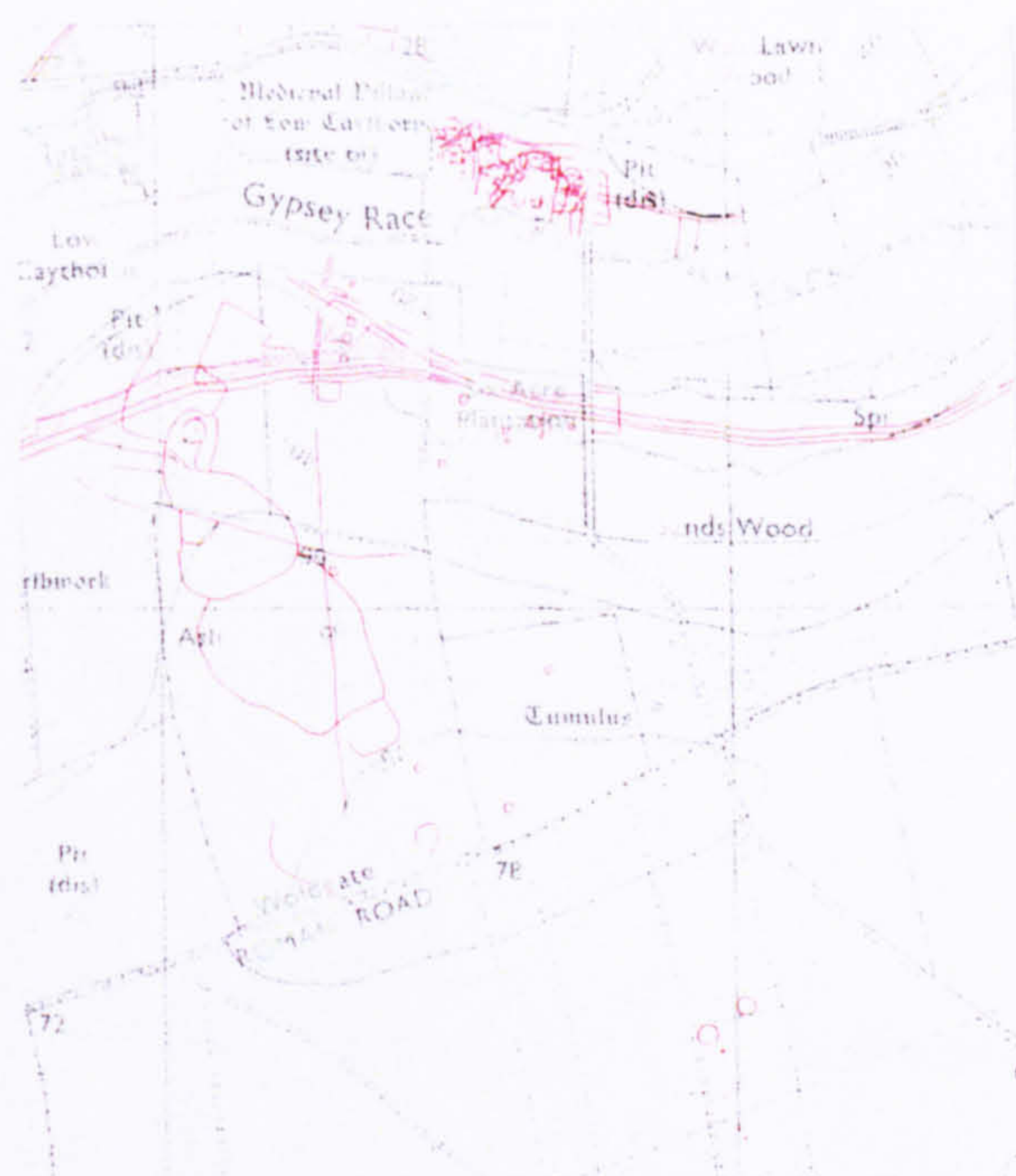


Fig. 5.4 Small square barrow cemeteries in elevated topographic positions, in association with round barrows (Stoertz, 1997: Map 2).

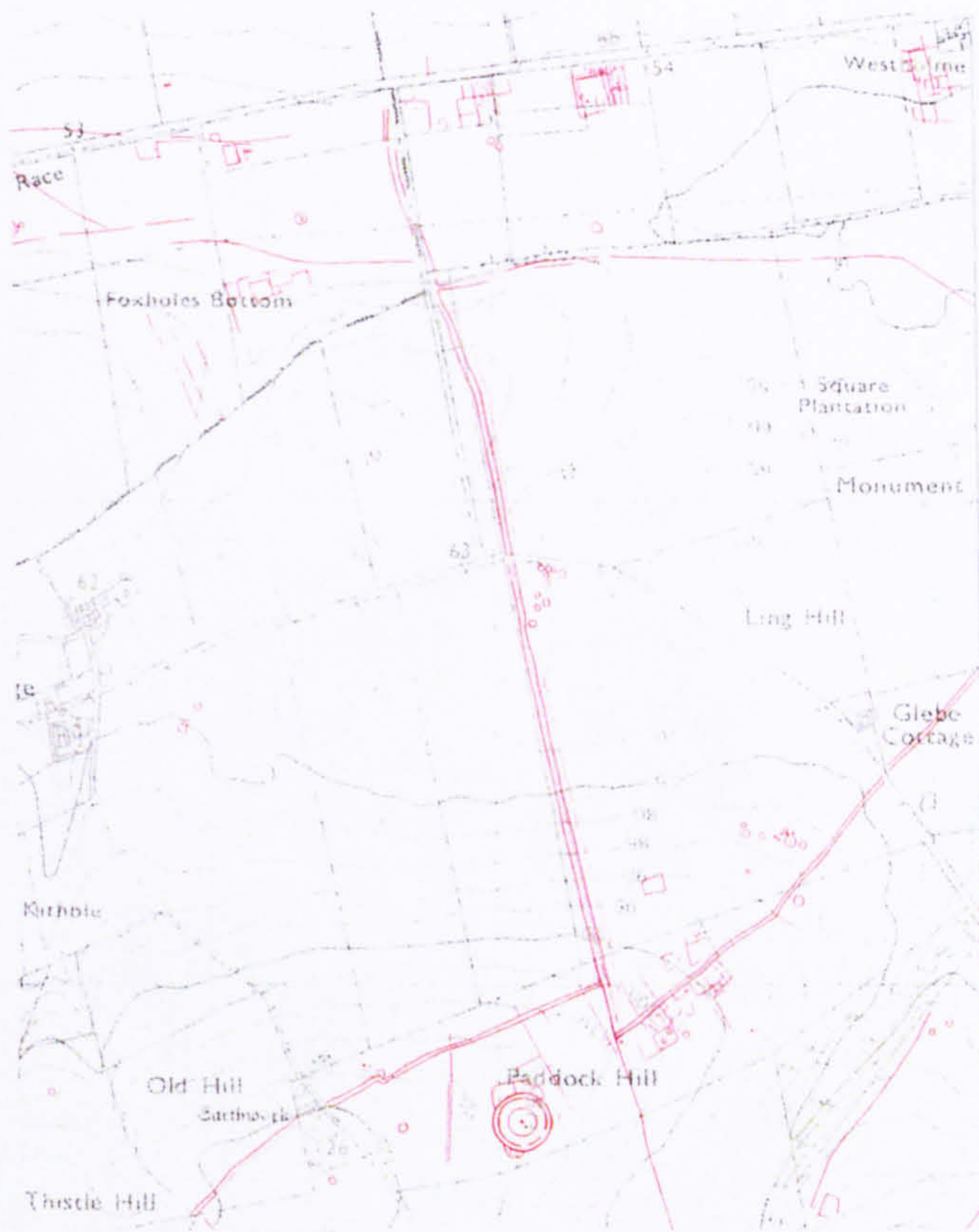


Fig. 5.6 Linear earthworks and square barrows: Ling Hill (Stoertz, 1997: Map 2).



Fig. 5.7 Danes Graves (Stoertz, 1997: Map 2).



Fig. 5.8 Wetwang Slack - Garton Slack (from Stoertz, 1997: Maps 1 and 3).

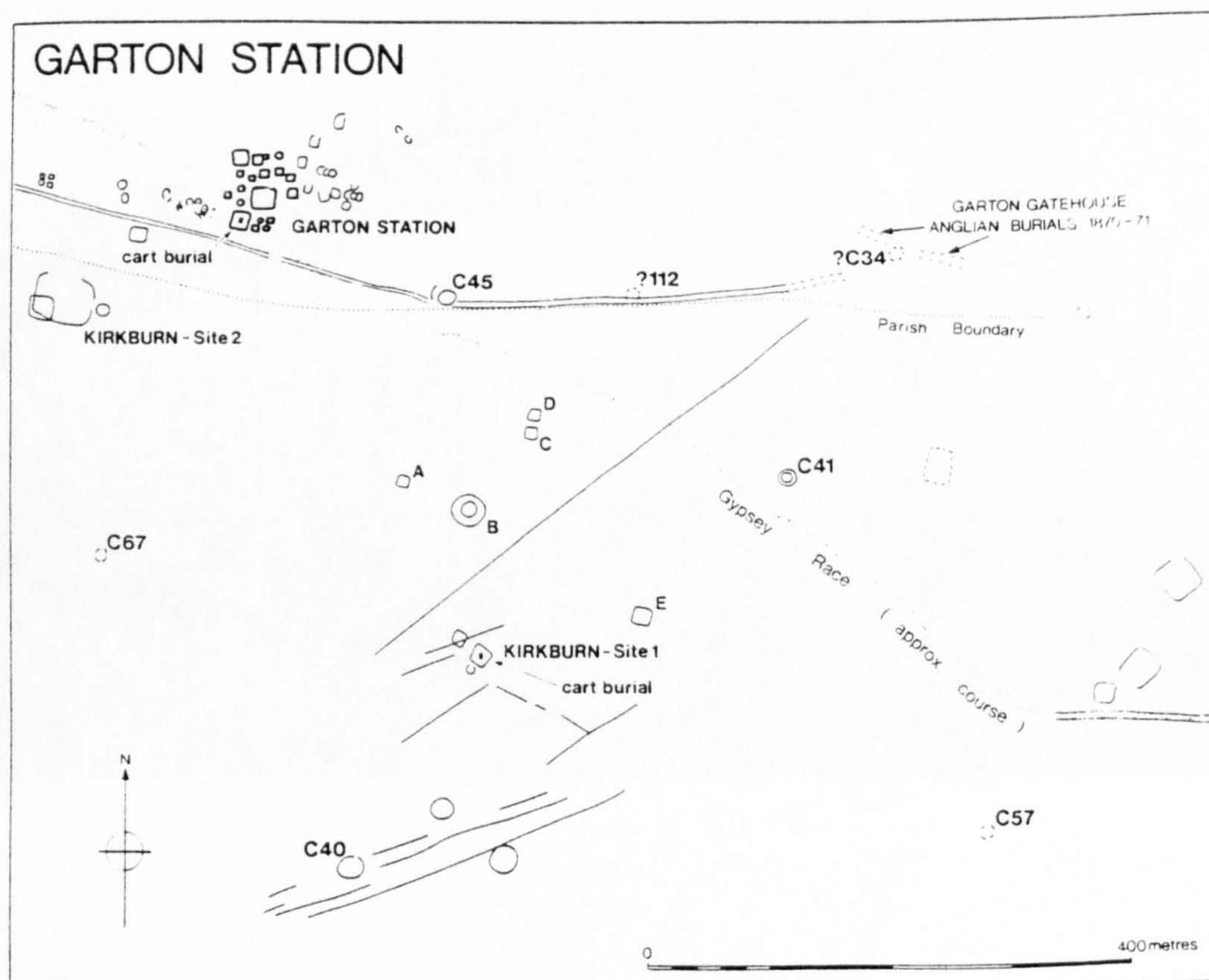


Fig. 5.9 Garton Station, showing the passage of the Gypsey Race through the square barrow cemetery (Stead, 1991: Fig. 19).



Fig. 5.10 Weaverthorpe ('The Flood' - Watermark left by the Gypsy Race, c.1900).

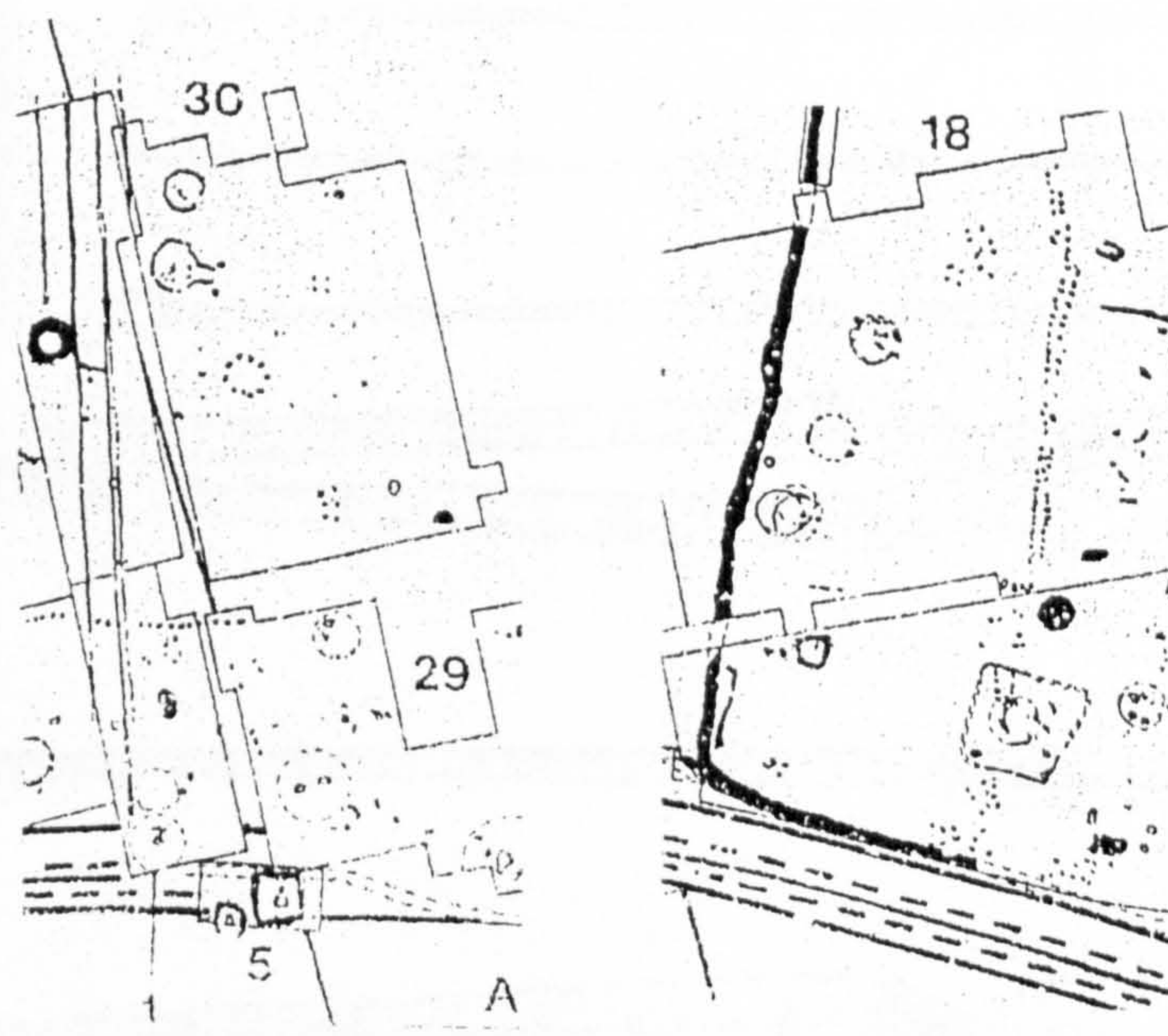
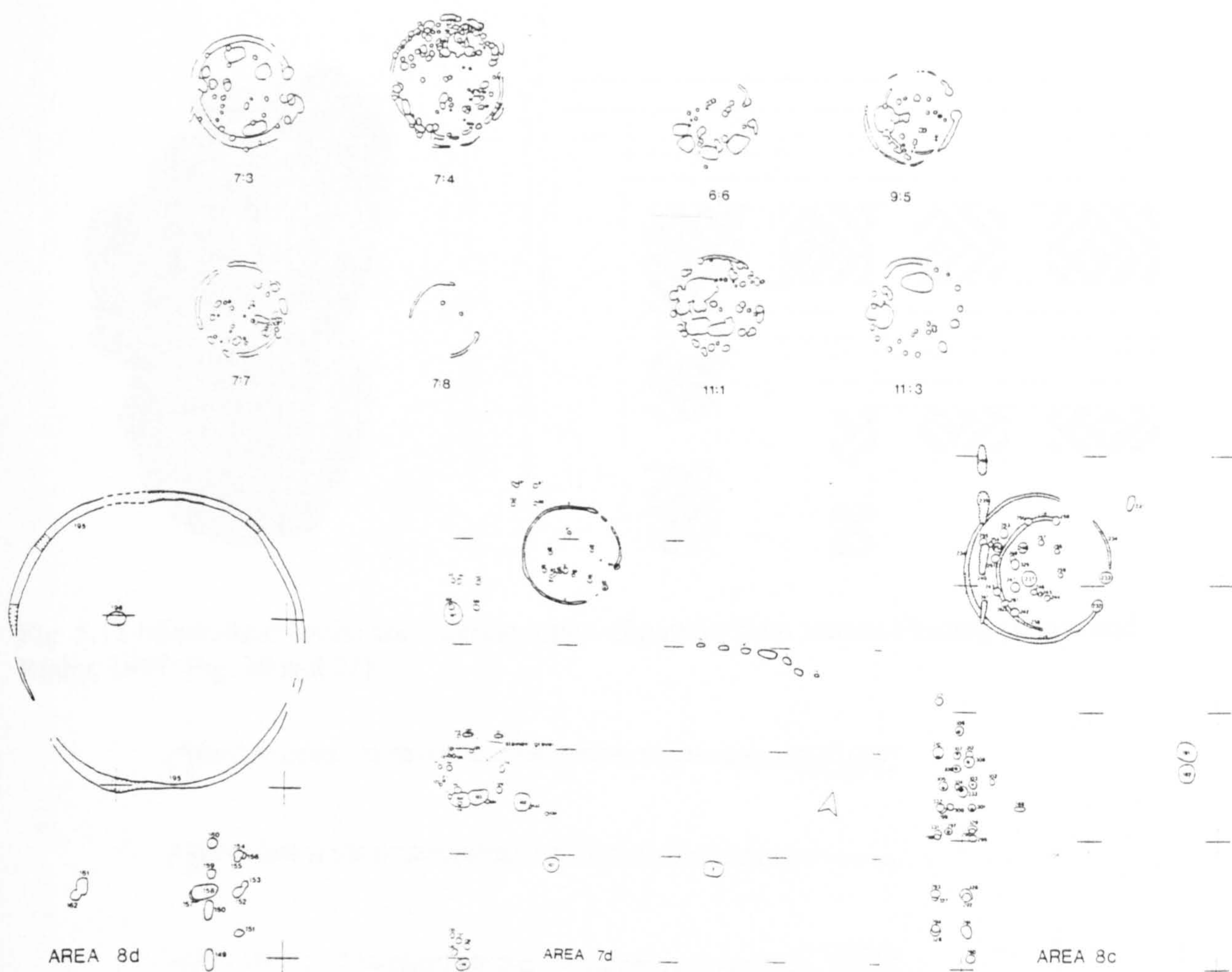


Fig. 5.11 Internal storage pits in Areas 6, 7 and 9, Wetwang Slack, and four post structures close to roundhouses, in Areas 7d, 8c and 8d, Wetwang Slack (Dent, forthcoming) and Areas 18 and 30, Garton Slack, Brewster, 1980: Fig. 3).

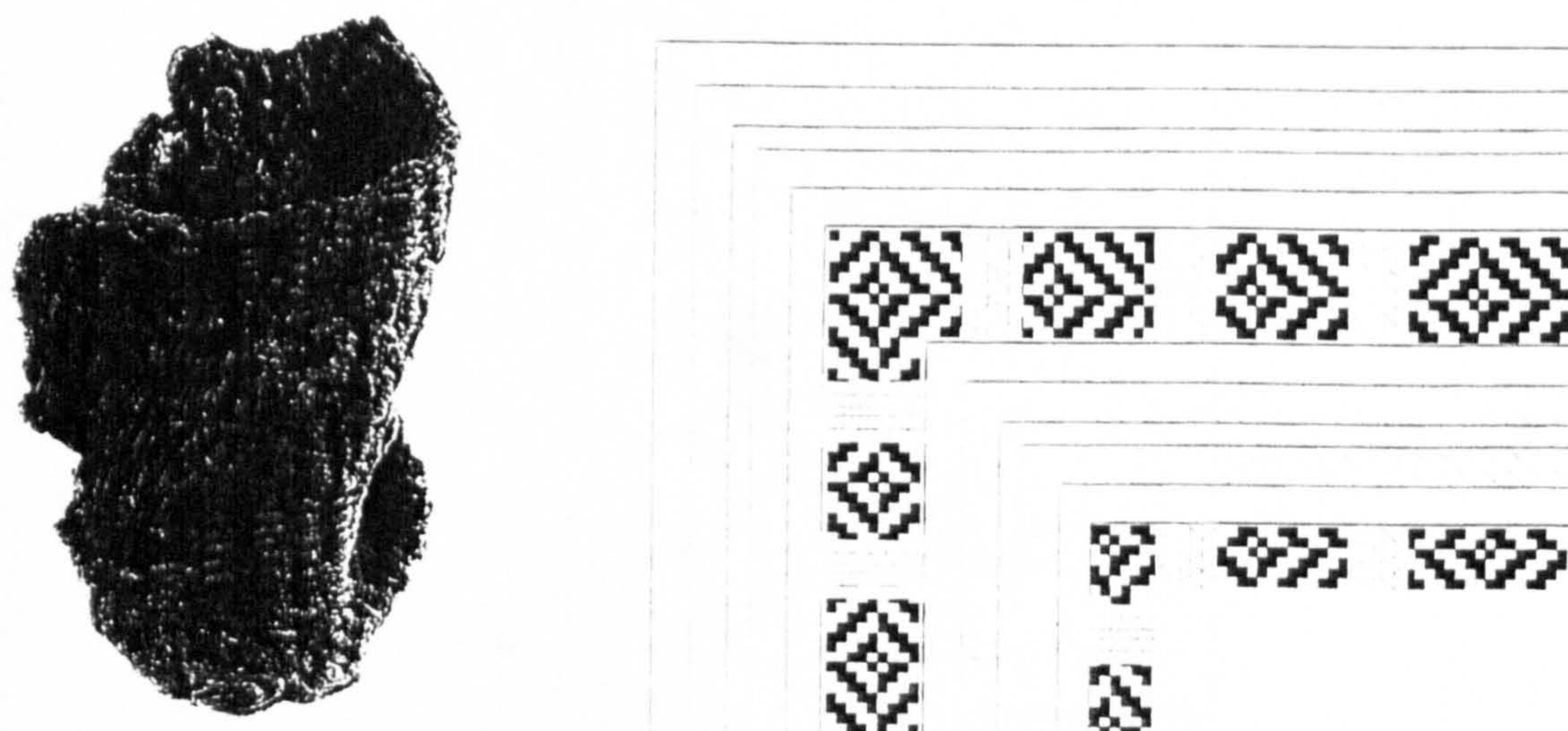


Fig. 5.12 Mineralised textile and reconstruction of pattern from Burton Fleming (James and Rigby, 1997: Fig. 20 and 21).

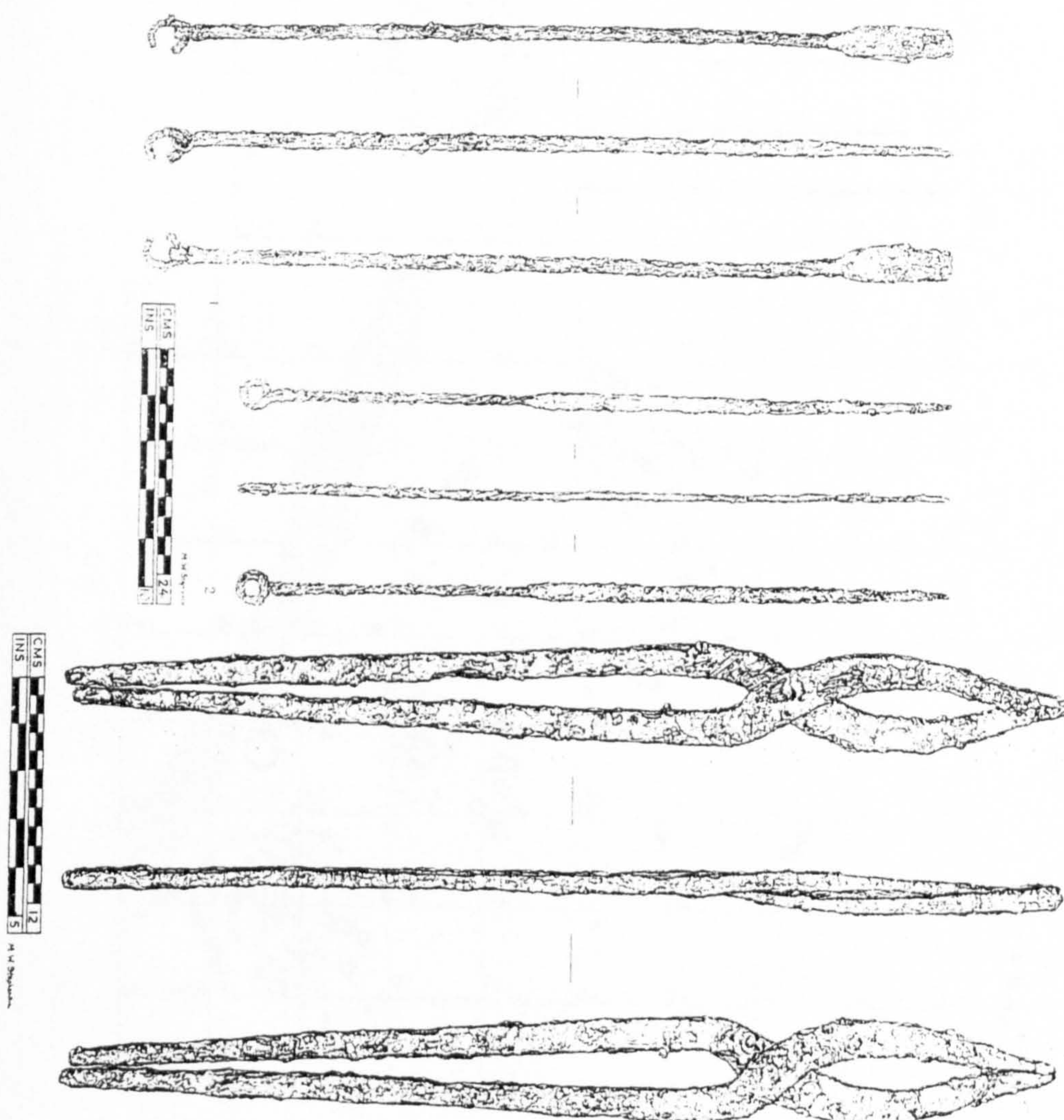


Fig. 5.13 Blacksmith's tools found in Garton Slack Area 9, Grain Pit 1: tongs, paddle and poker (from Brewster, Fig. 218 and 219).

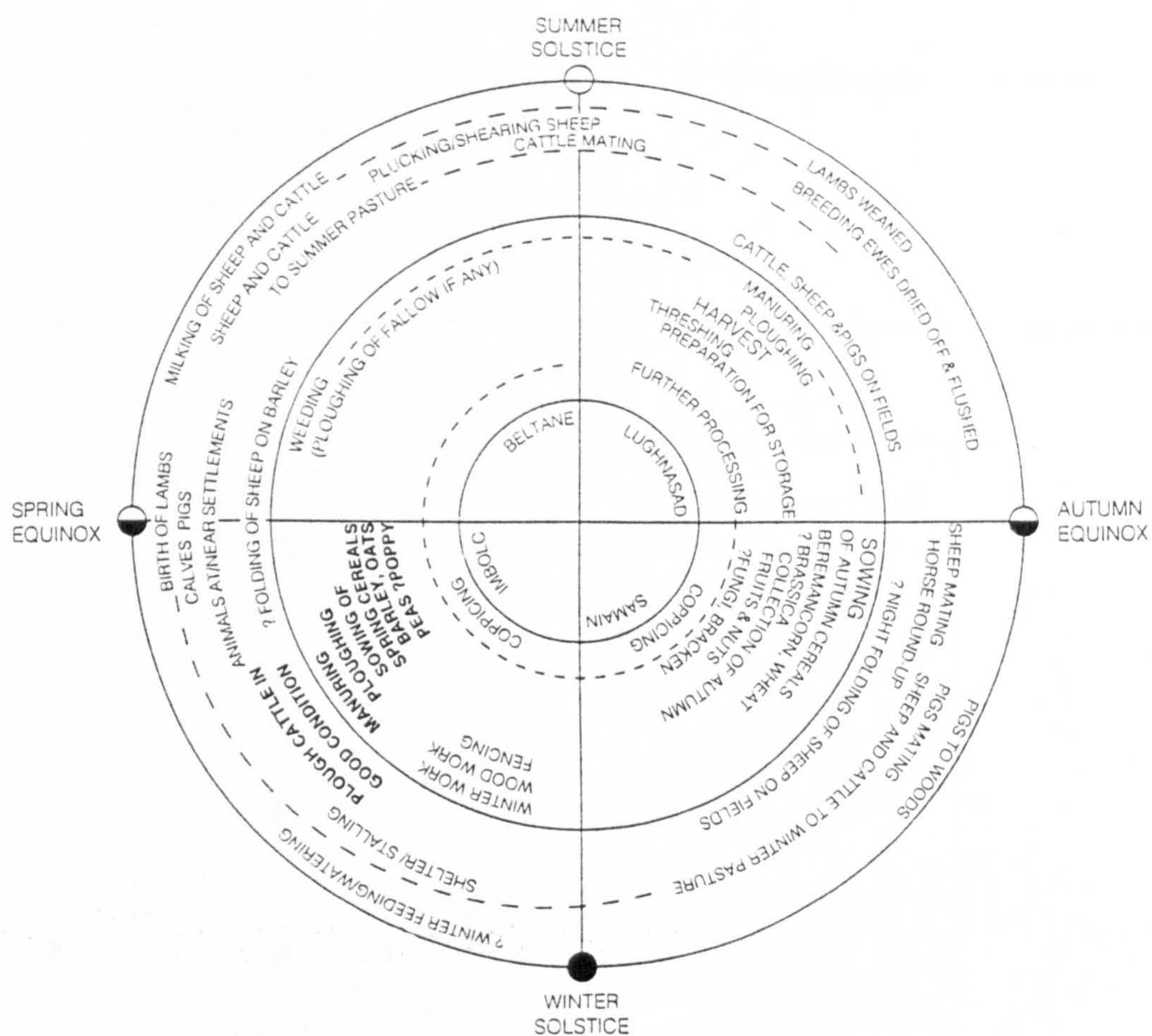


Fig. 5.15 Schedule of agricultural tasks (Campbell and Hamilton, in Cunliffe, 2000: Fig. 3.10).

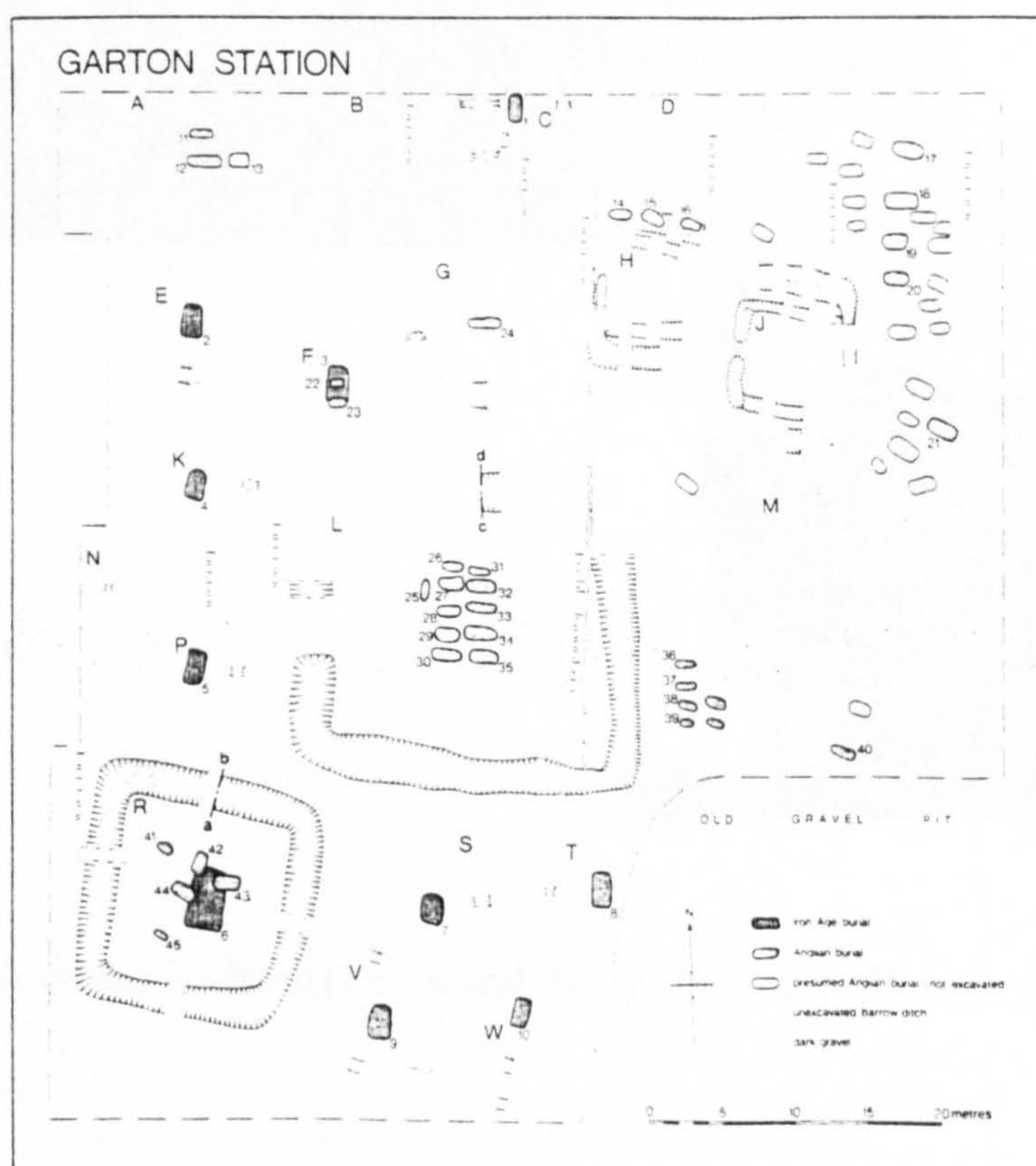
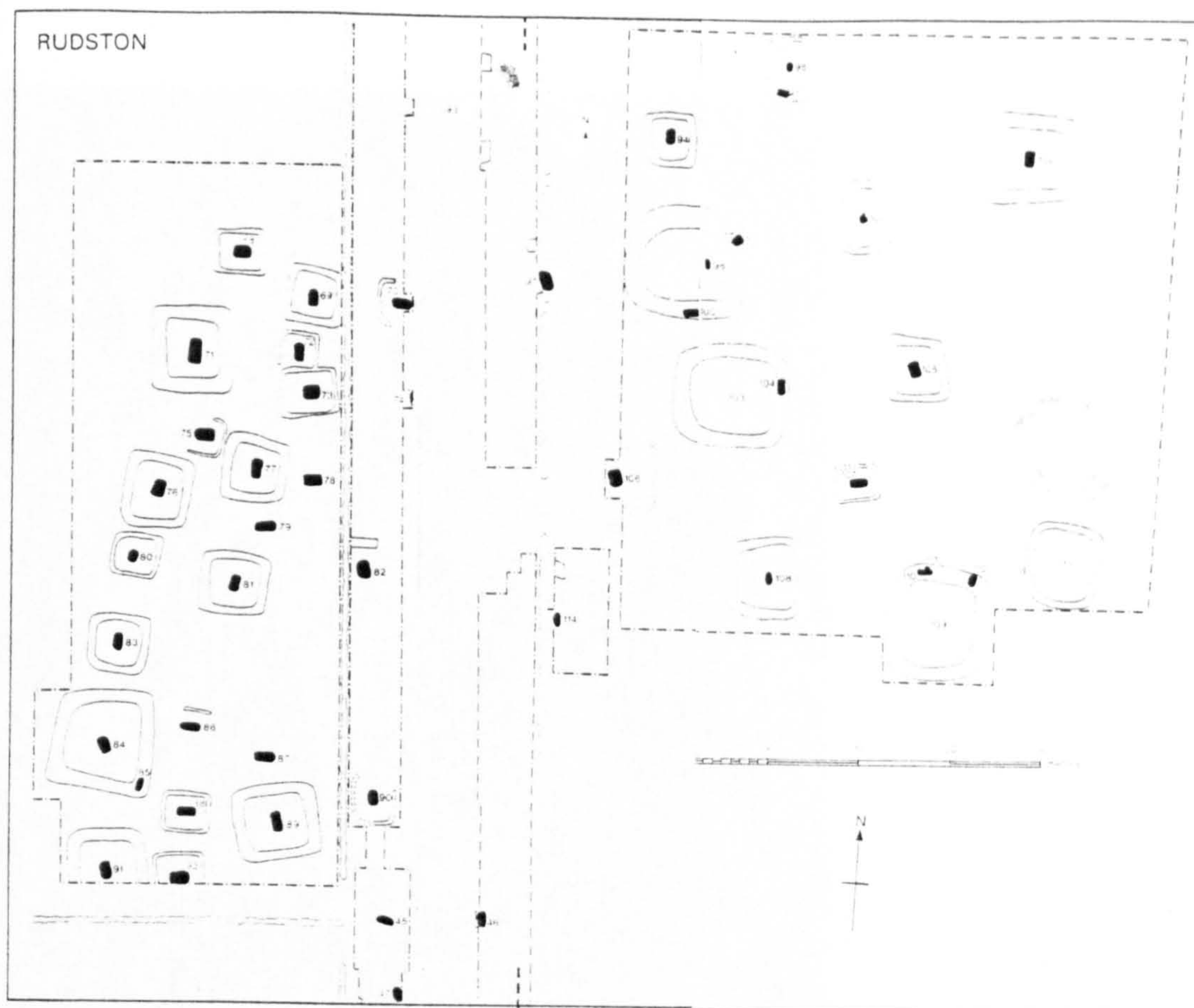


Fig. 5.16 Burial rite types at i) Rudston; R109 (rite A surface burial), R102 (rite A grave pit), R78/R79 (rite B, extended inhumations without enclosure ditches) and R110-R112 (rite D, secondary inhumations), and ii) at Garton Station; GS2 (rite A grave pit), GS6 (rite C, cart burial).



Fig. 5.17 Rite A burial, Rudston (James and Rigby, 1997: Fig. 78 and 79).

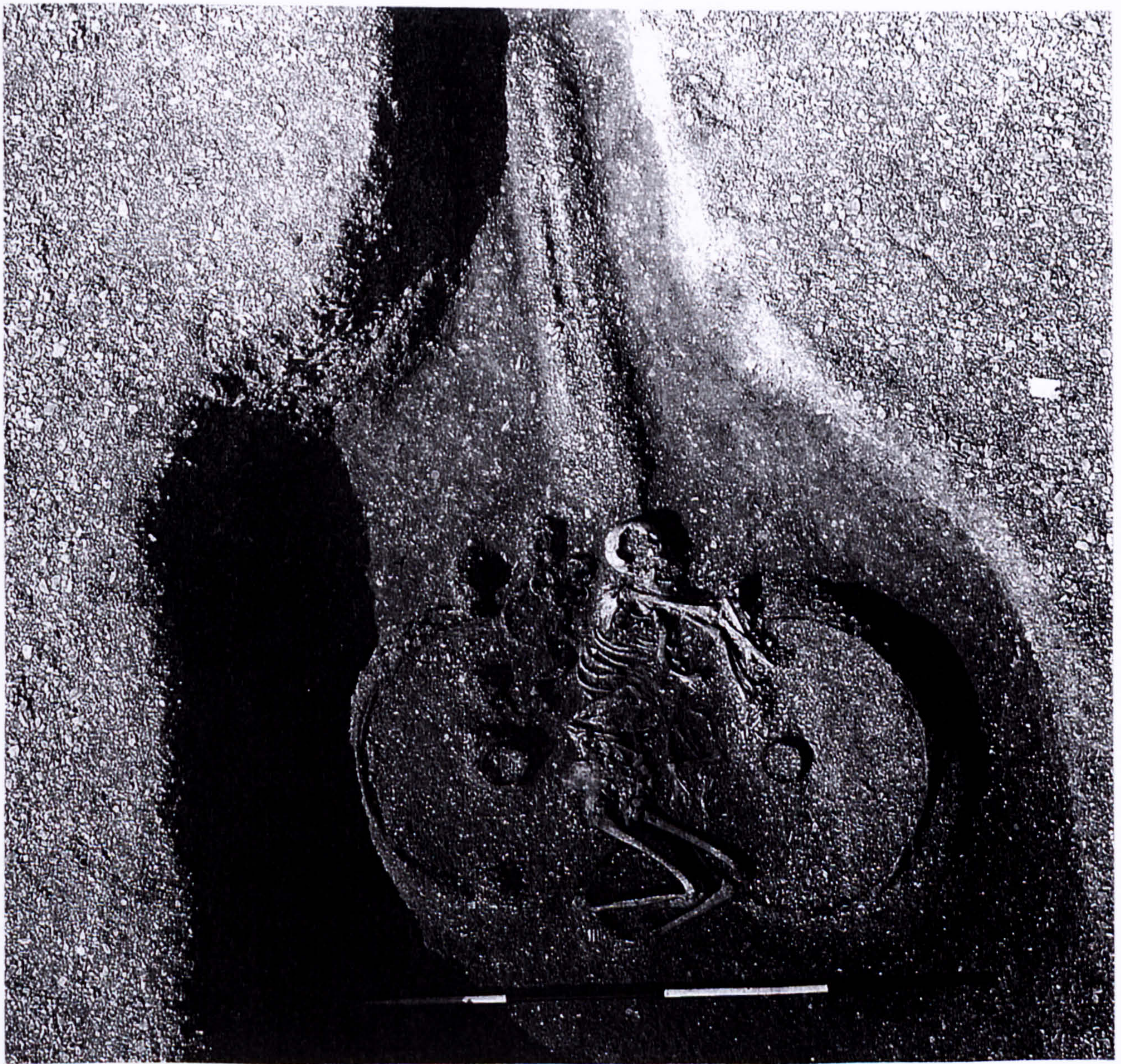


Fig. 5.18 Cart burial from Wetwang Slack (James and Rigby, 1997: Fig. 77).



Fig. 5.19 Makeshift cemetery, Great Wolds Valley (Stoertz, 1997: Map 2).

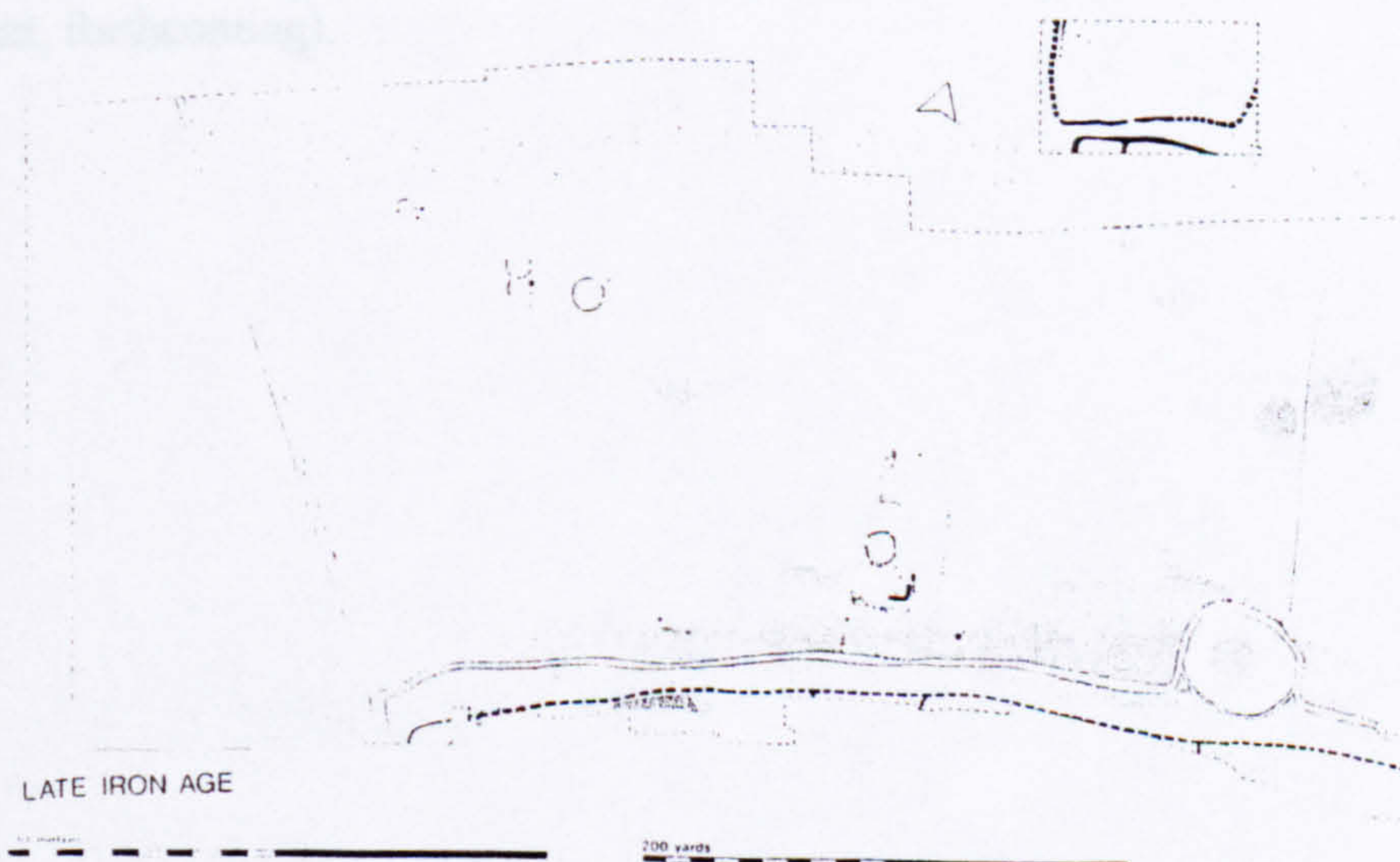
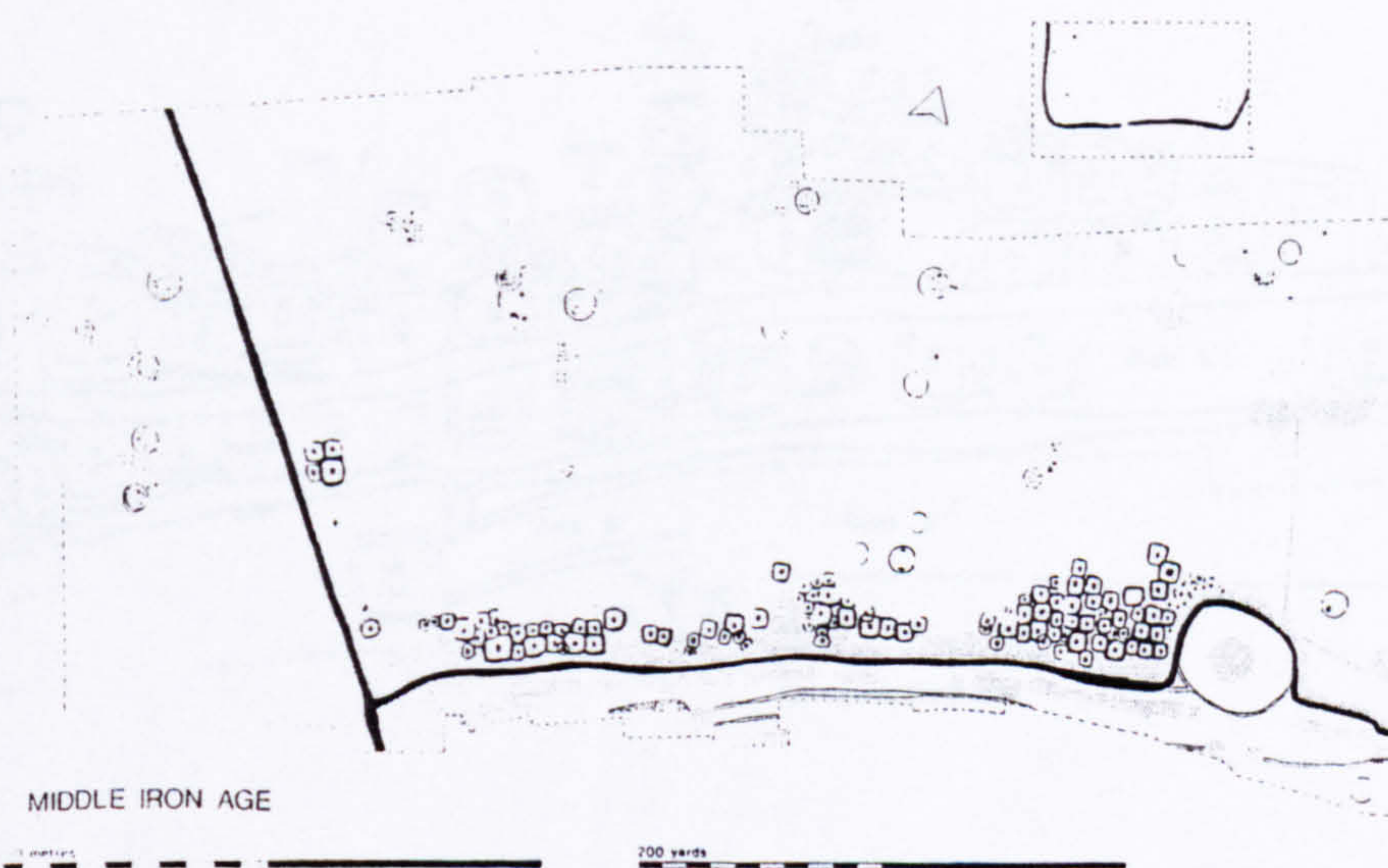
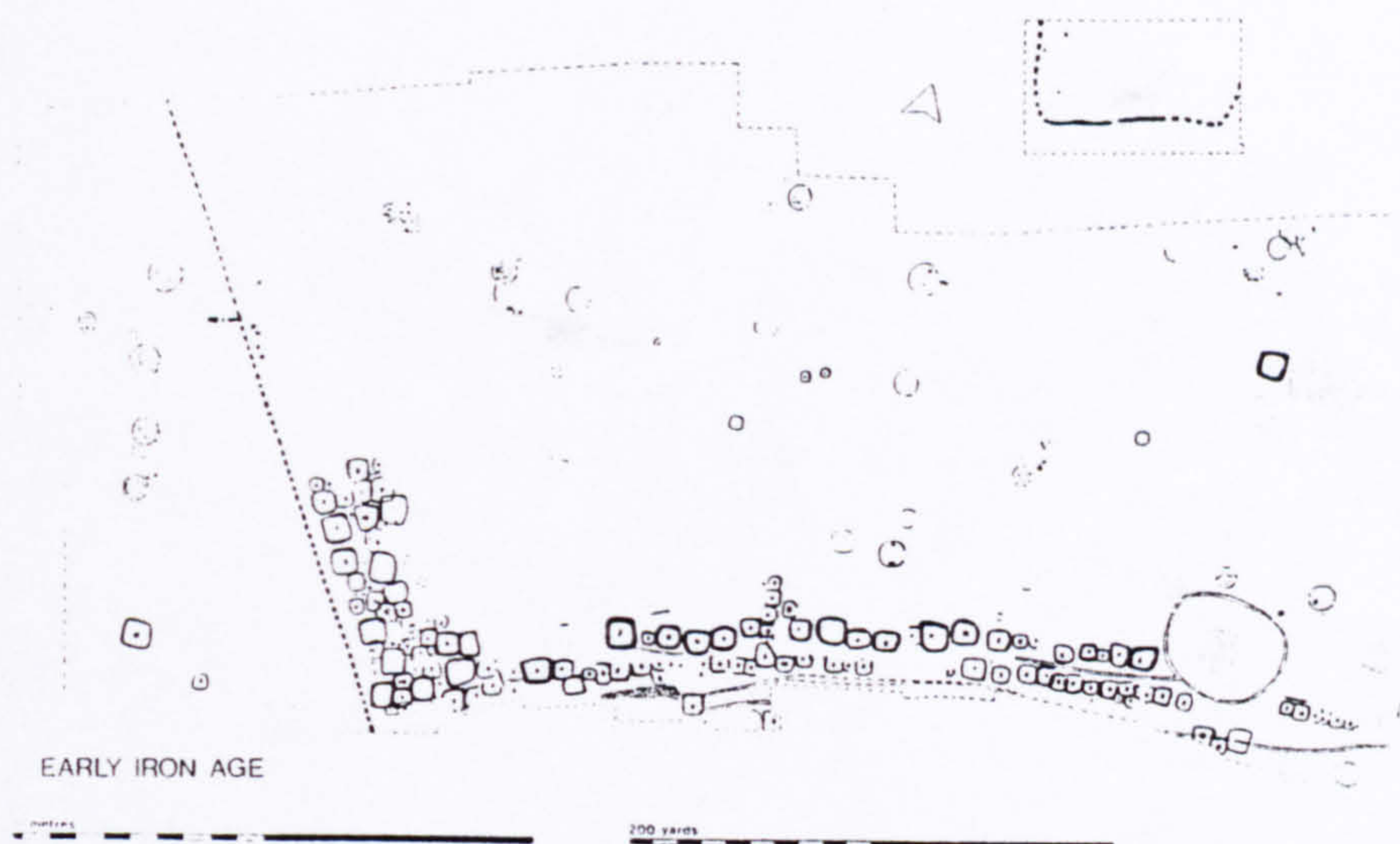


Fig. 5.20 Wetwang Slack: development of the cemetery from early-later Iron Age (Dent, forthcoming).

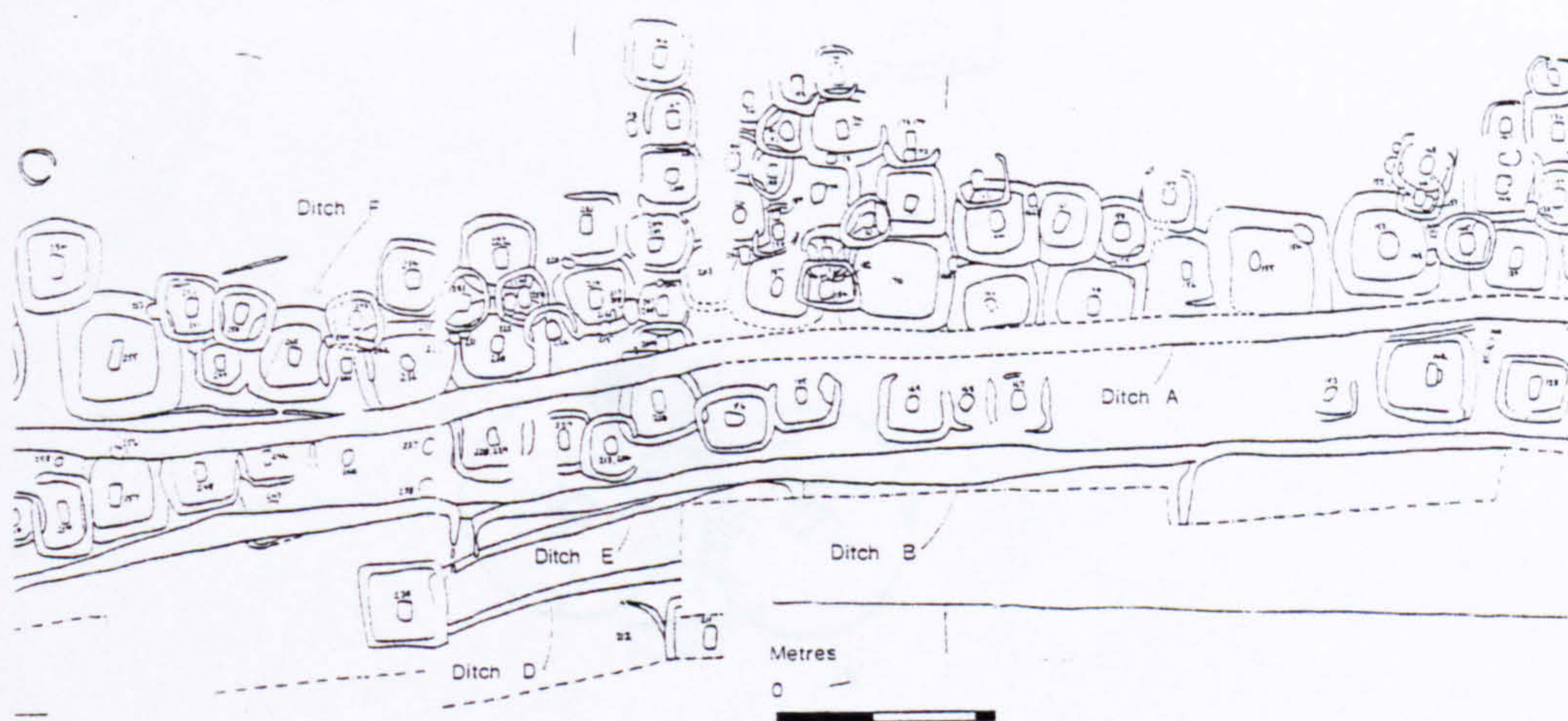


Fig. 5.21 Wetwang Slack: the relationship between early burials and the linear earthworks (Dent, forthcoming).

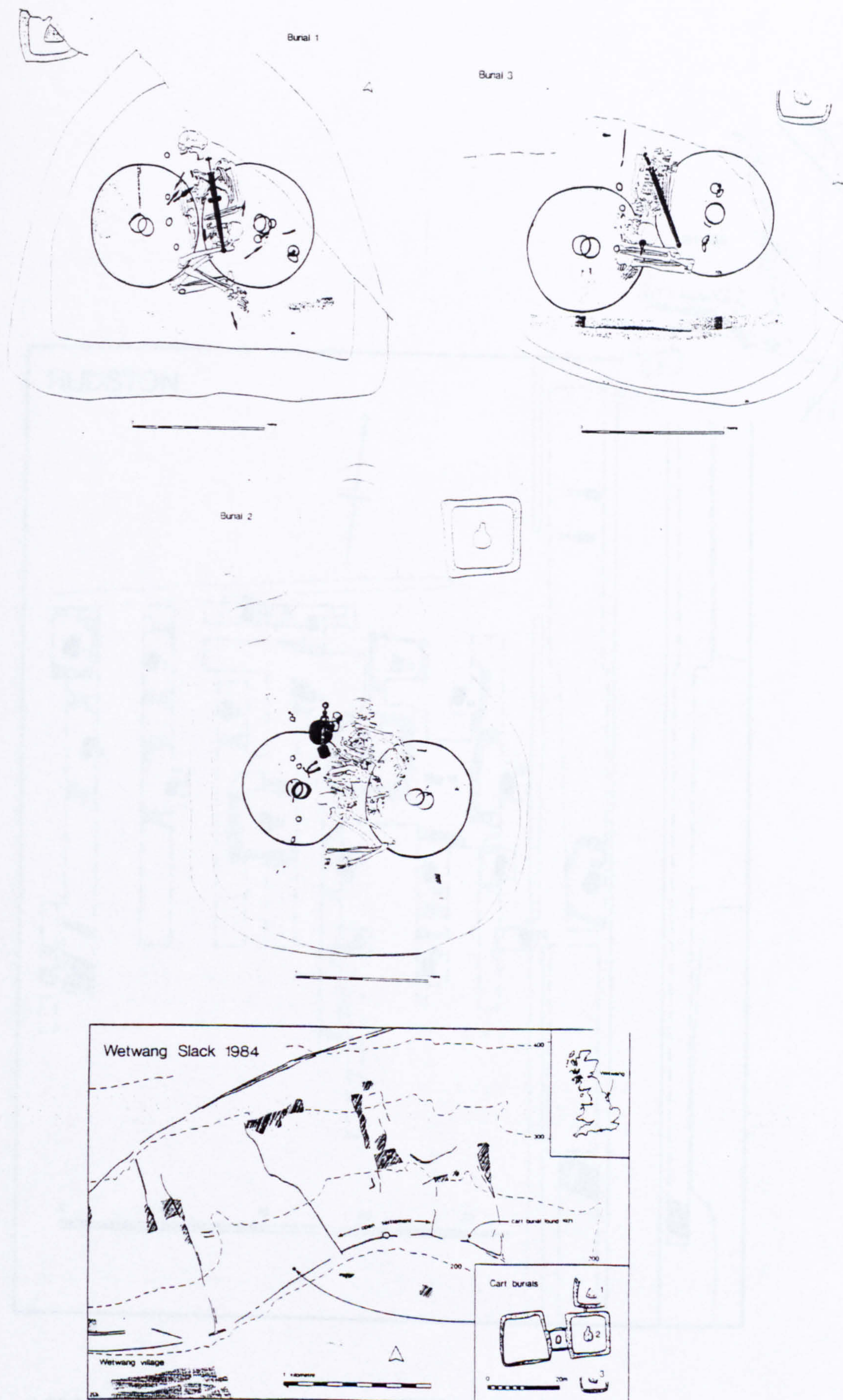


Fig. 5.22 Cart burials at Wetwang Slack (Dent, 1985: Figs. 1-4).

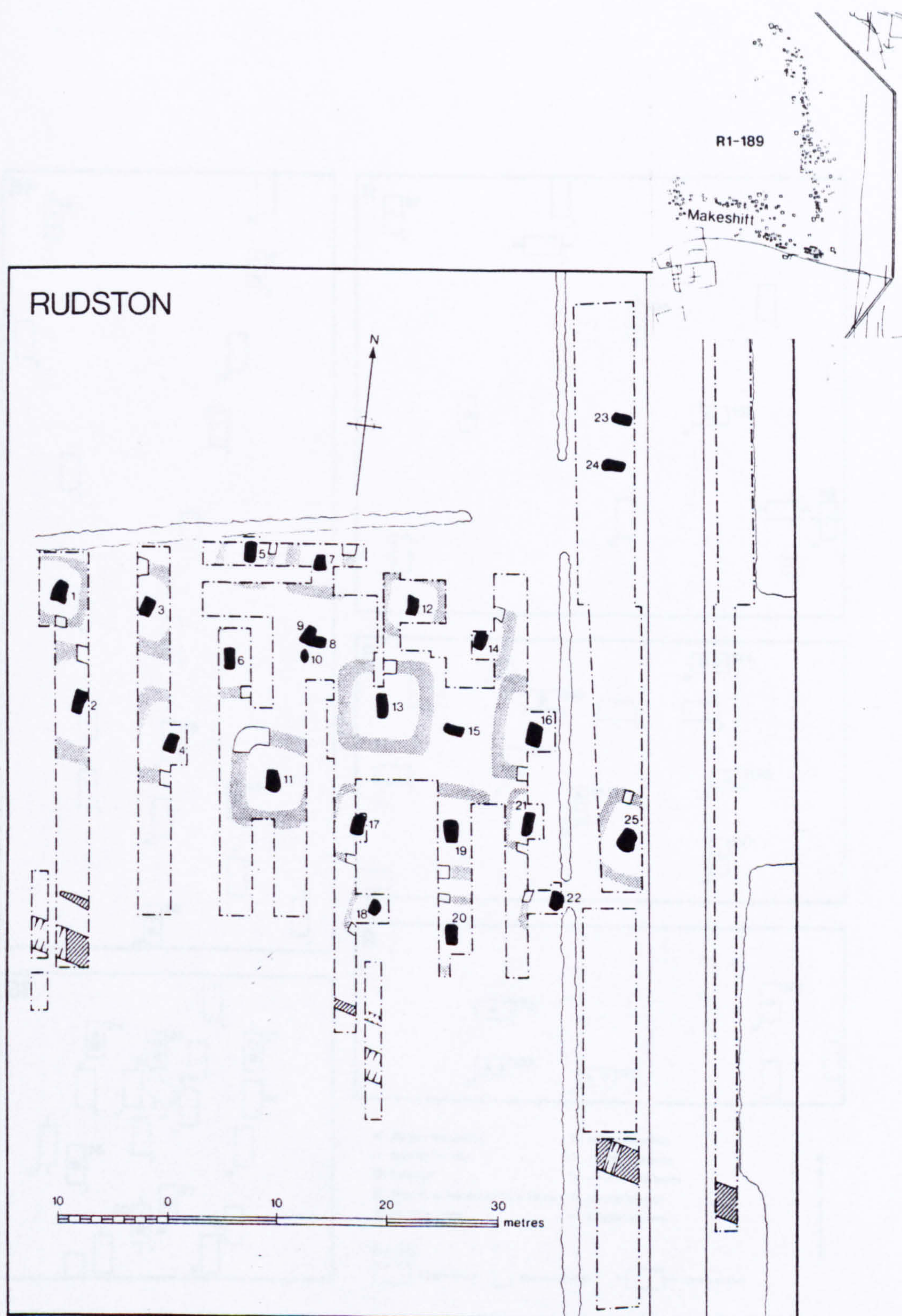


Fig. 5.23 Makeshift cemetery, illustrating the relationship between the linear earthwork and 'rows' of square barrows (Stead, 1991: Fig. 1 and Fig. 7).

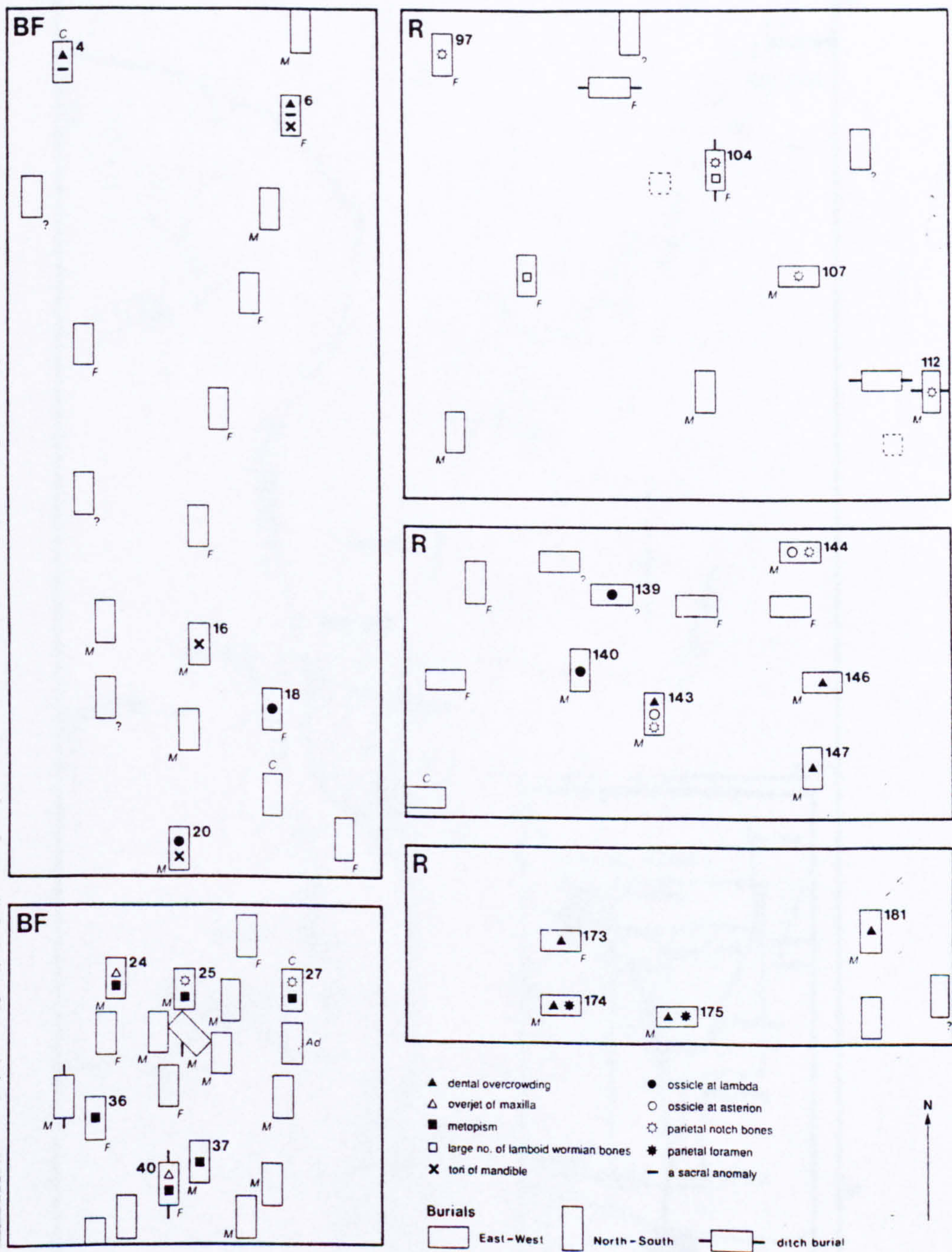
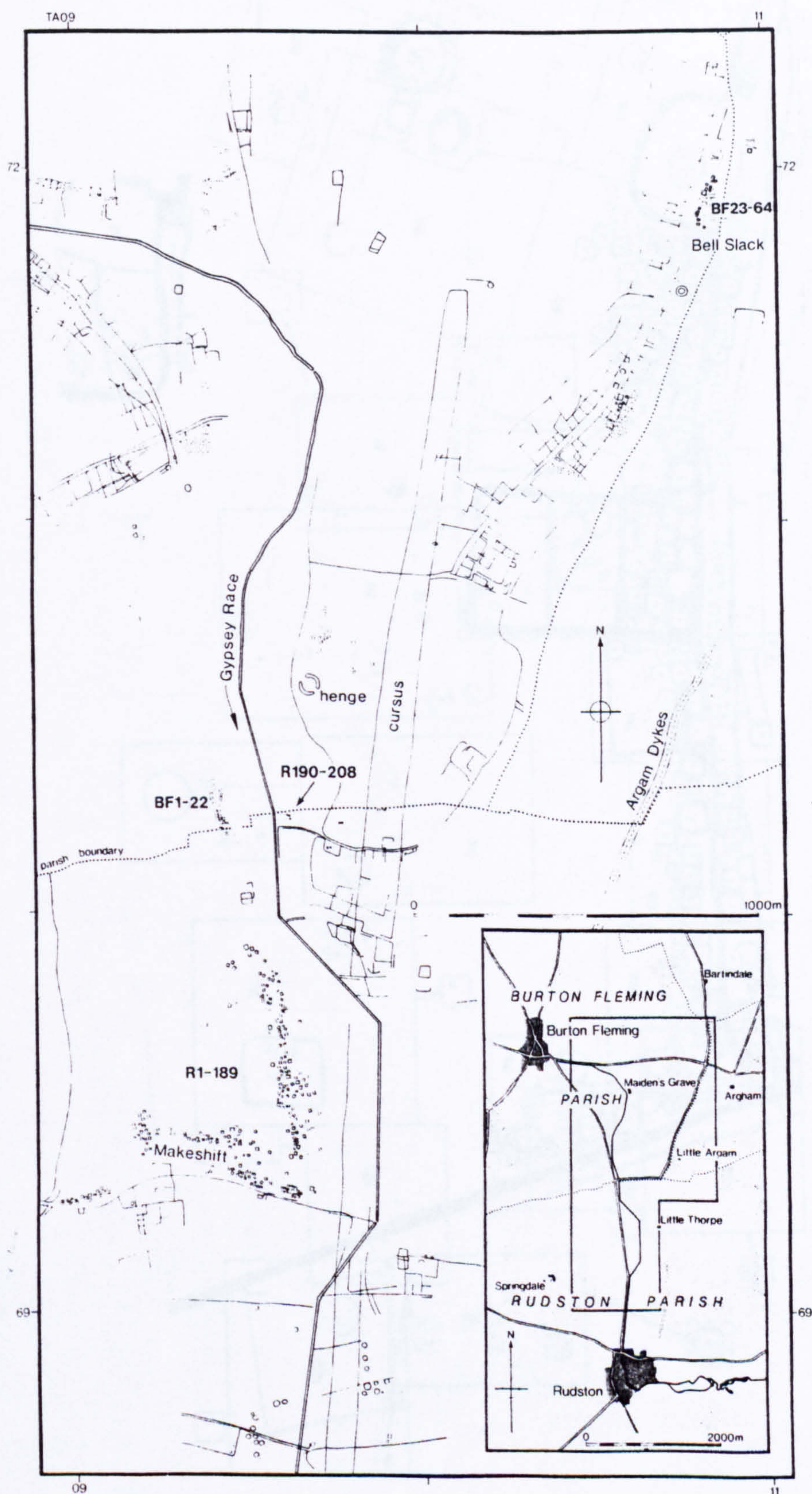


Fig. 5.24 Non-metric trait clusters (Stead, 1991: Fig. 83).



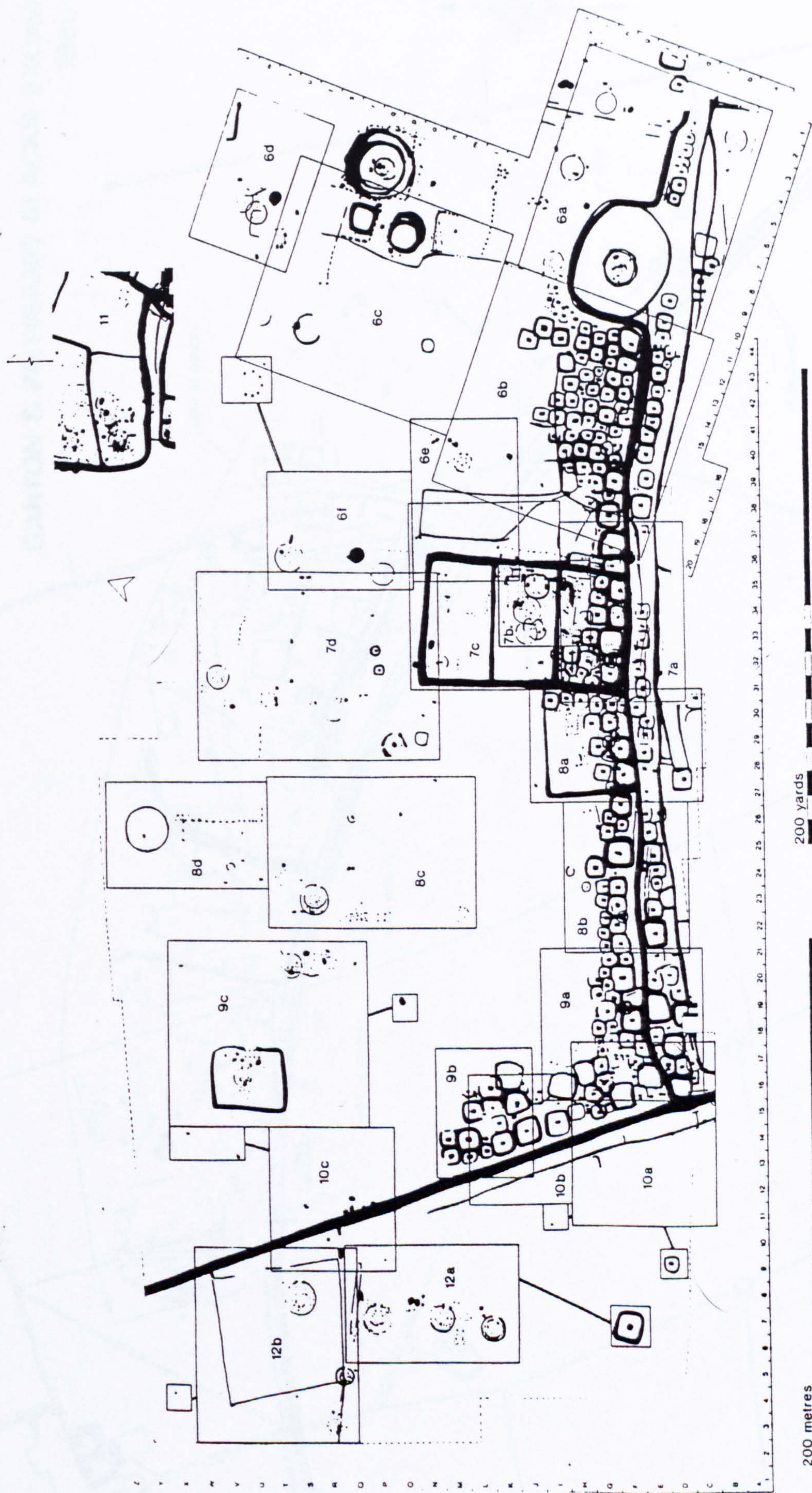


Fig. 5.26 Wetwang Slack (Dent, forthcoming).

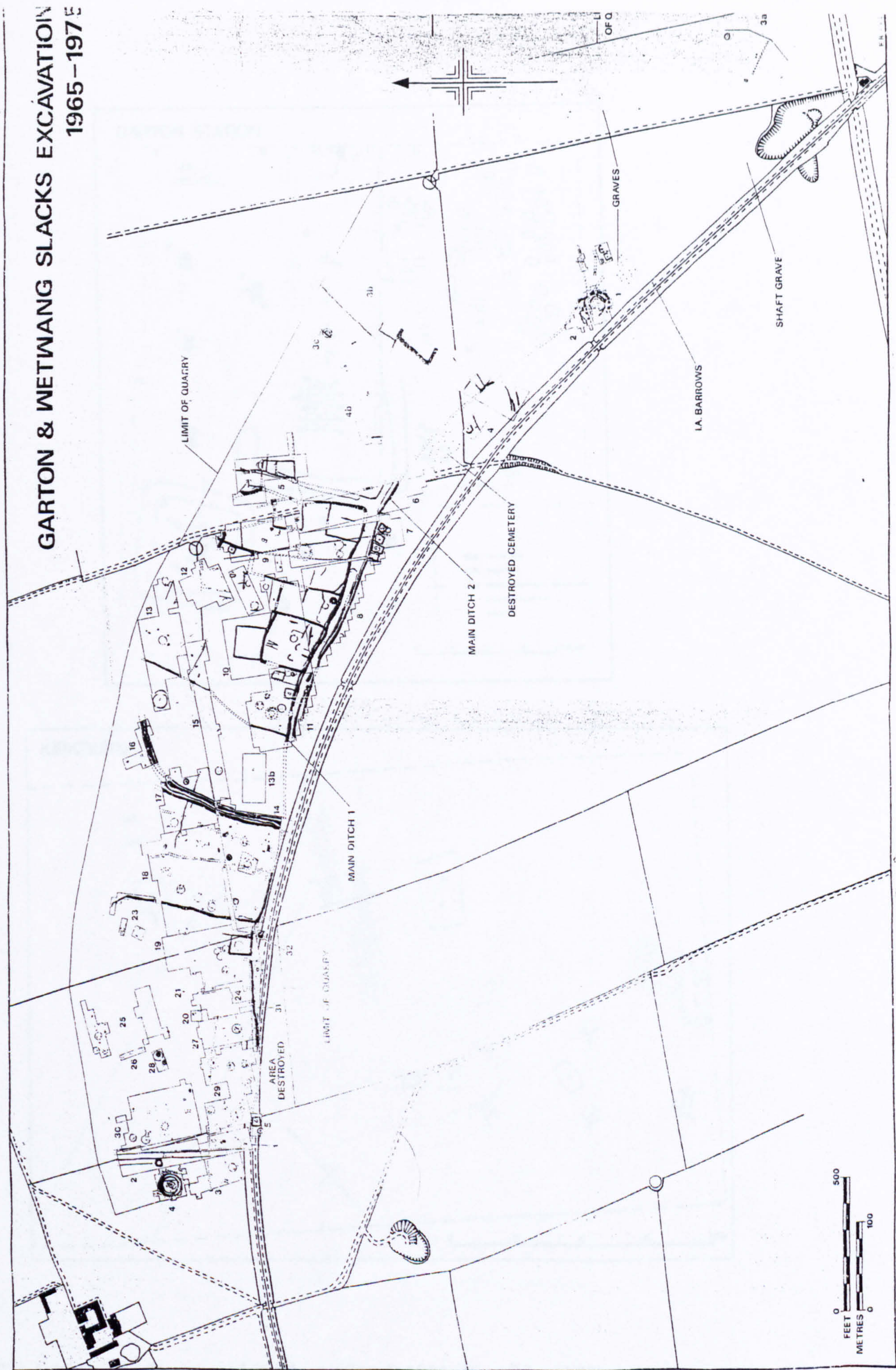


Fig. 5.27 Garton Slack (Brewster, 1980: Fig. 3).

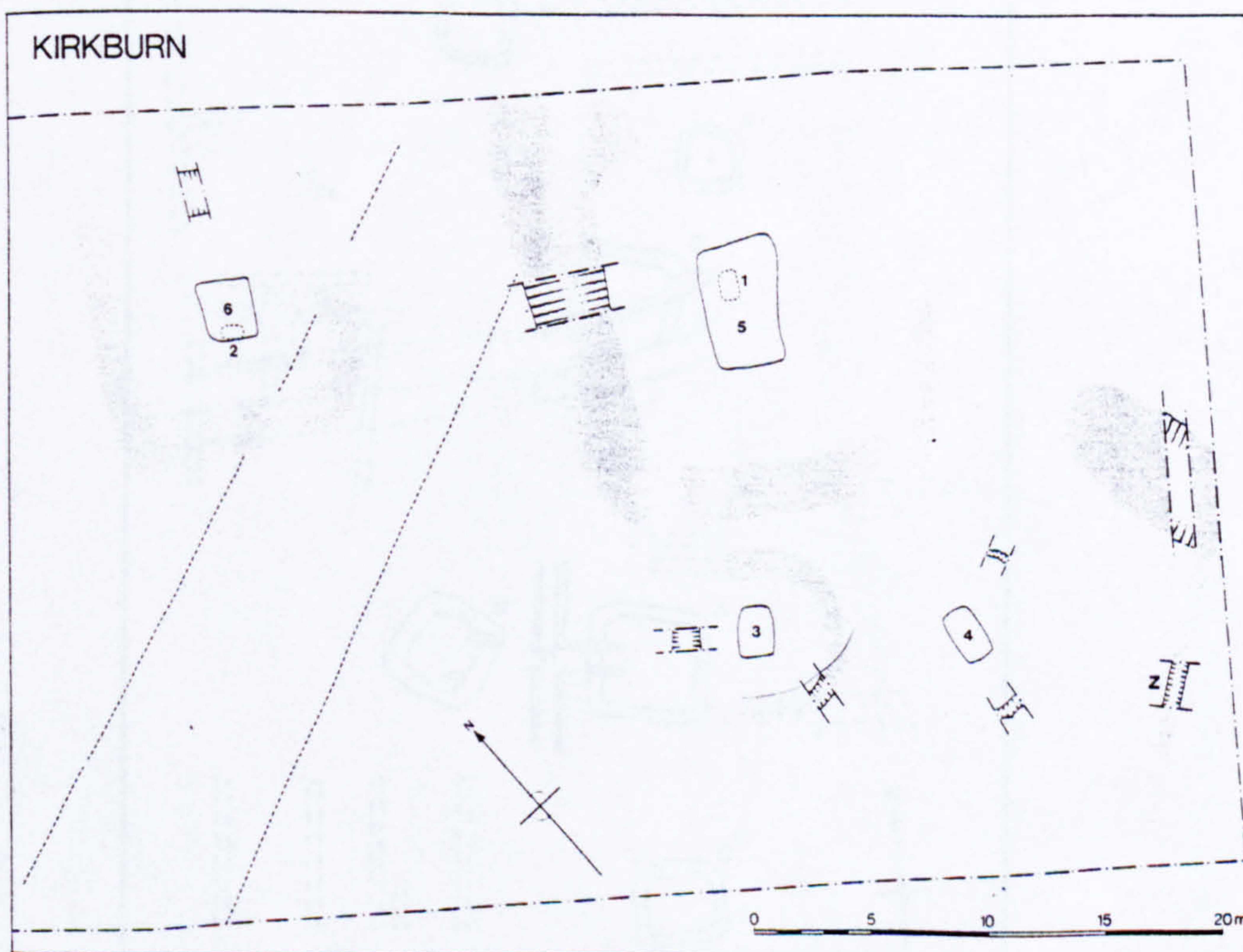
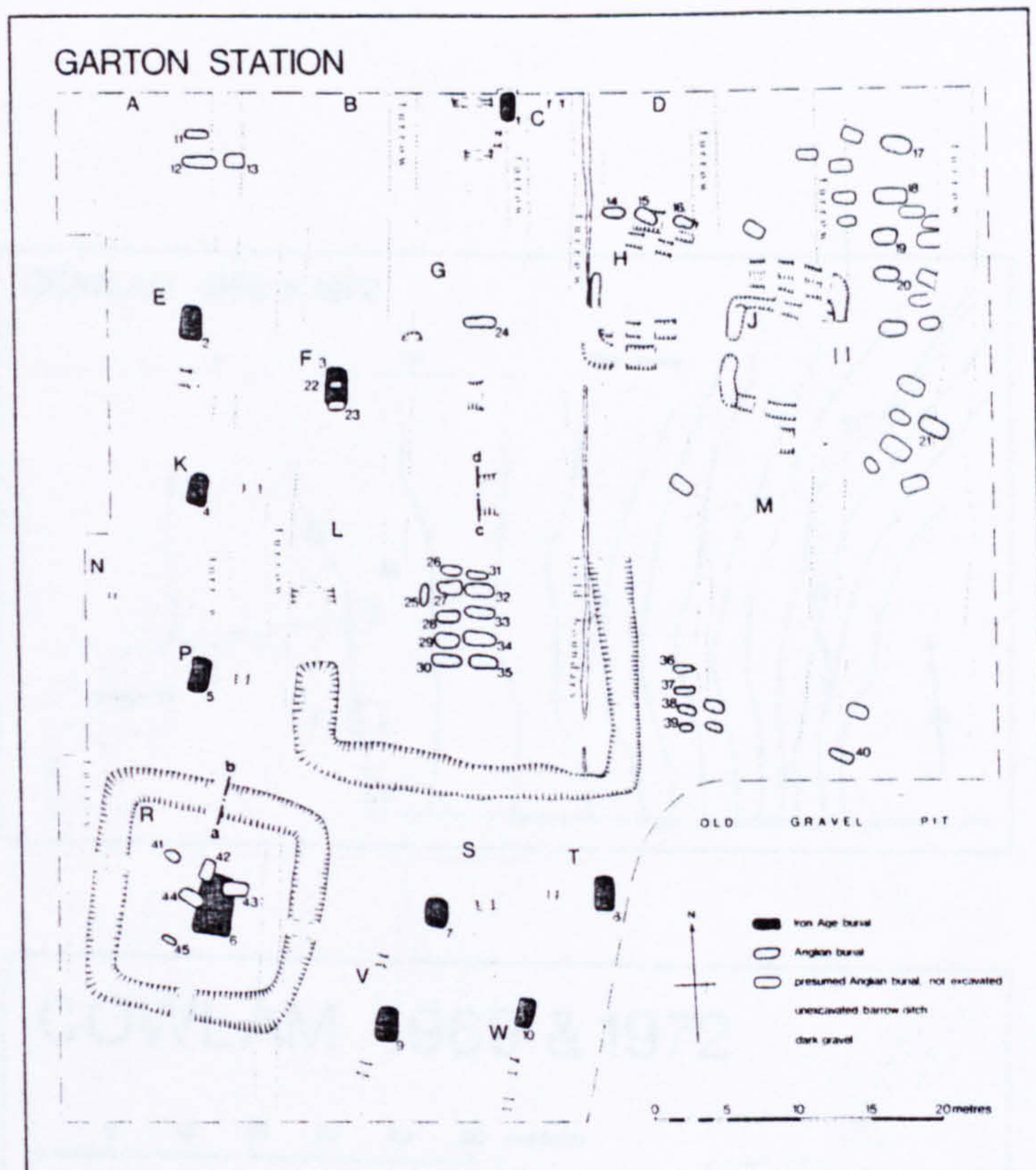


Fig. 5.28 Garton Station and Kirkburn (Stead, 1991: Figs. 20 and 23).

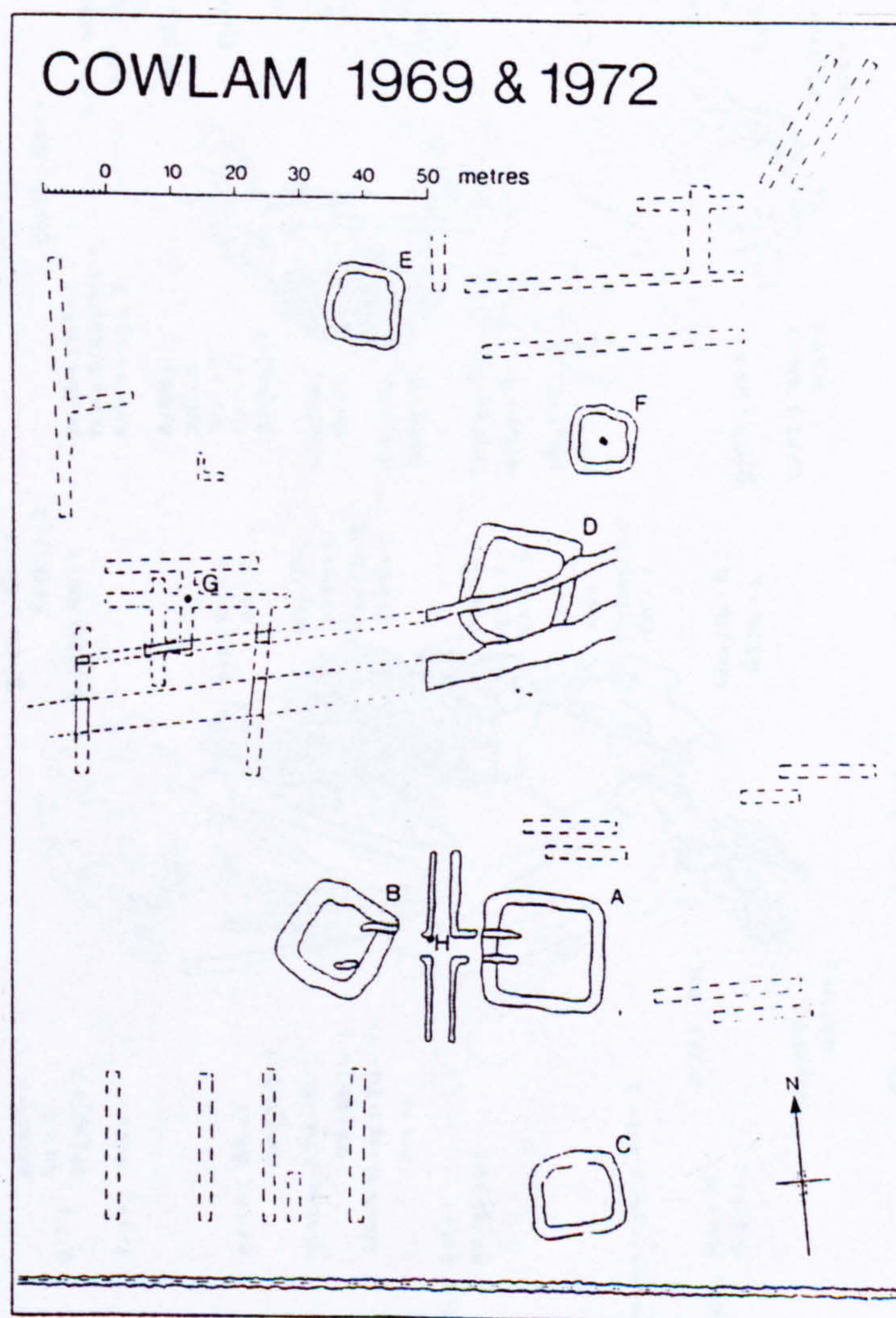
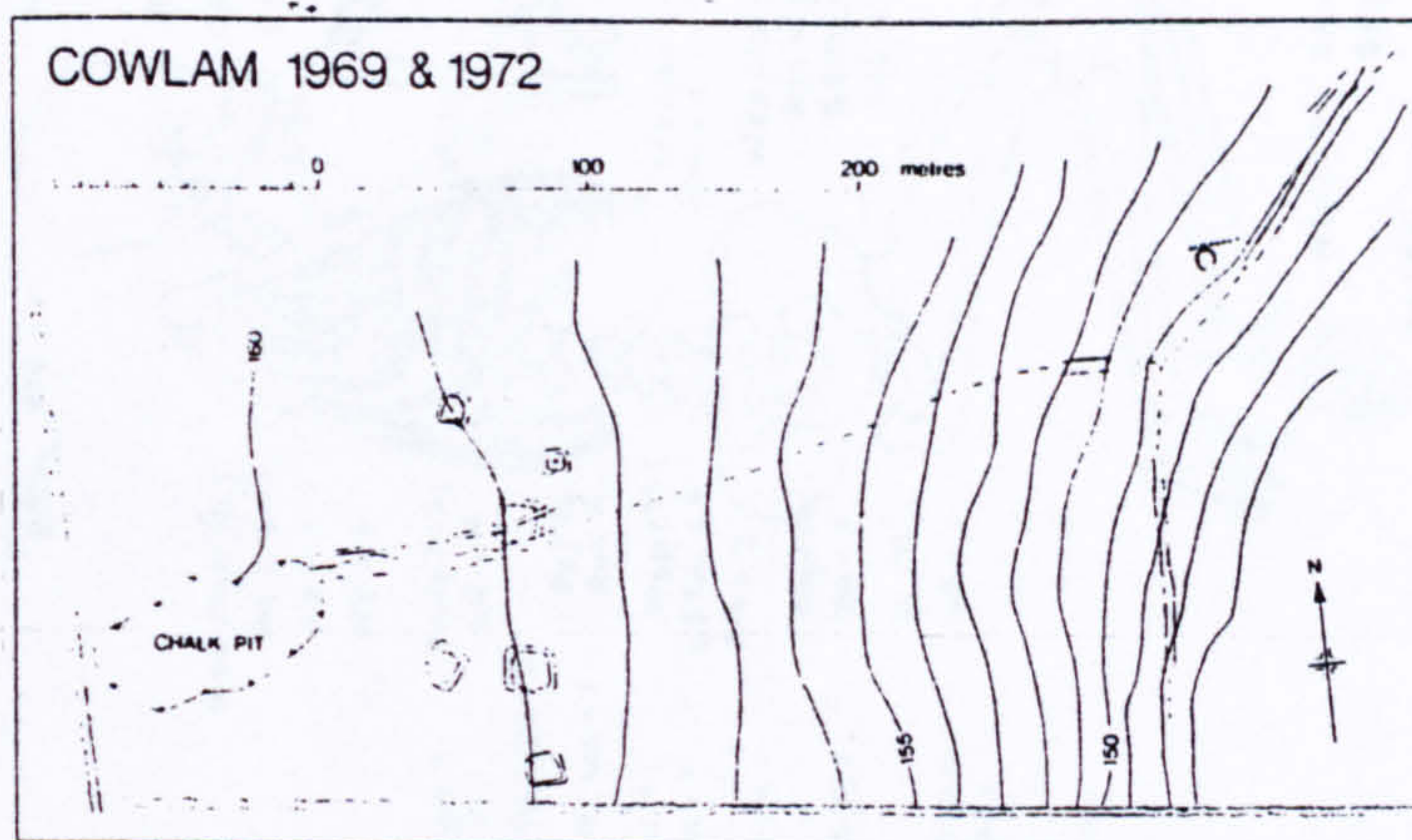


Fig. 5.29 Cowlam cemetery (Stead, 1986: Fig.3).

KEY:

CM = Cowlain

RN (AL) = Rudston, Argam Lane

BF (BS) = Burton Fleming, Bell Slack

KB = Kirkburn

GS = Garton Slack

Contracted/tightly crouched

$$P_C / F_T : R_N = 1$$

Flexed/Extended

MALE

Fig. 5.30 Grave goods, body posture and burial rite.

KEY:

(for key to artefact categories and positions, see Appendix III).

CM = Cowlam

RN = Rudston

RN (AL) = Rudston, Argam Lane

BF (AL) = Burton Fleming, Argam Lane

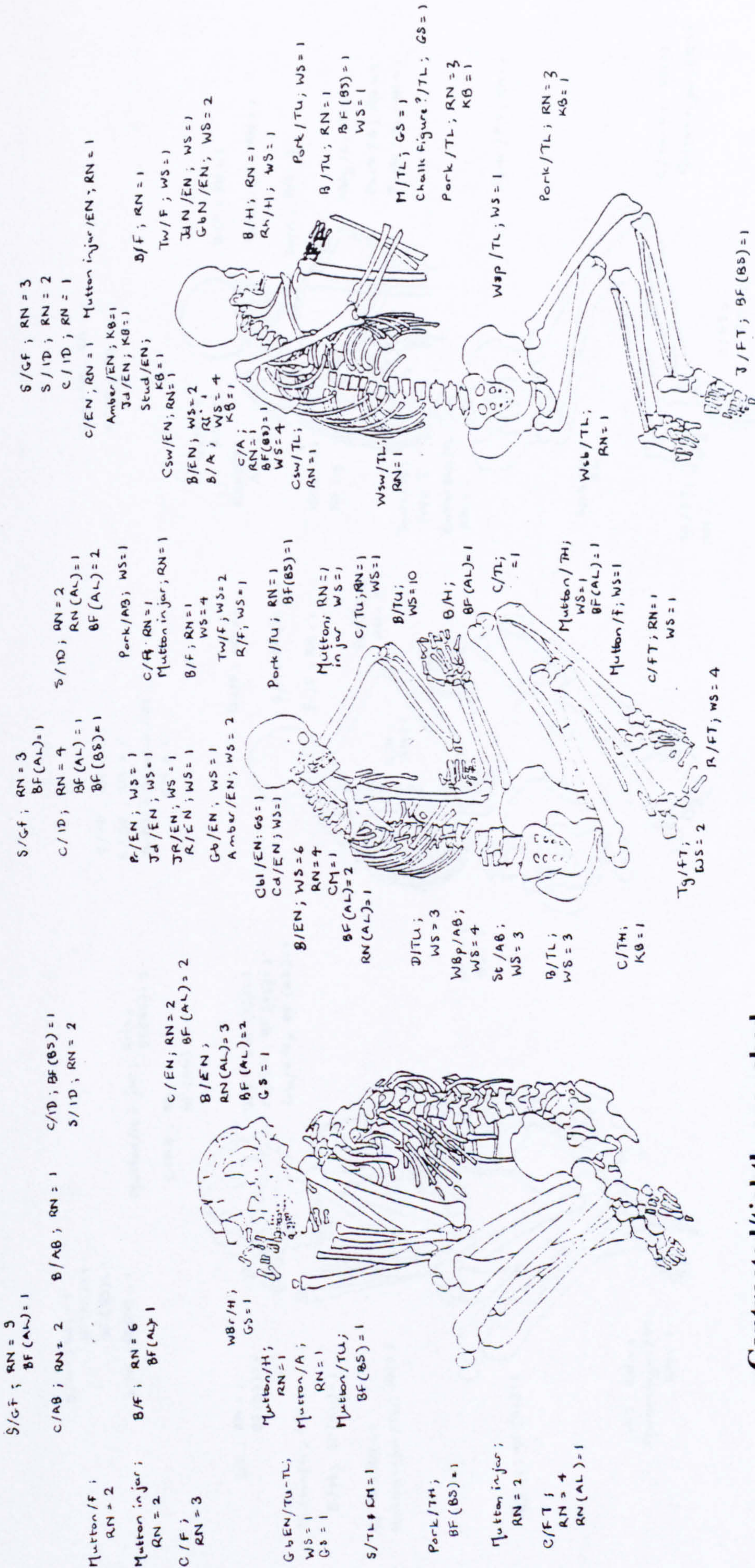
BF (BS) = Burton Fleming, Bell Slack

GSTN = Garton Station

KB = Kirkburn

WS = Wetwang Slack

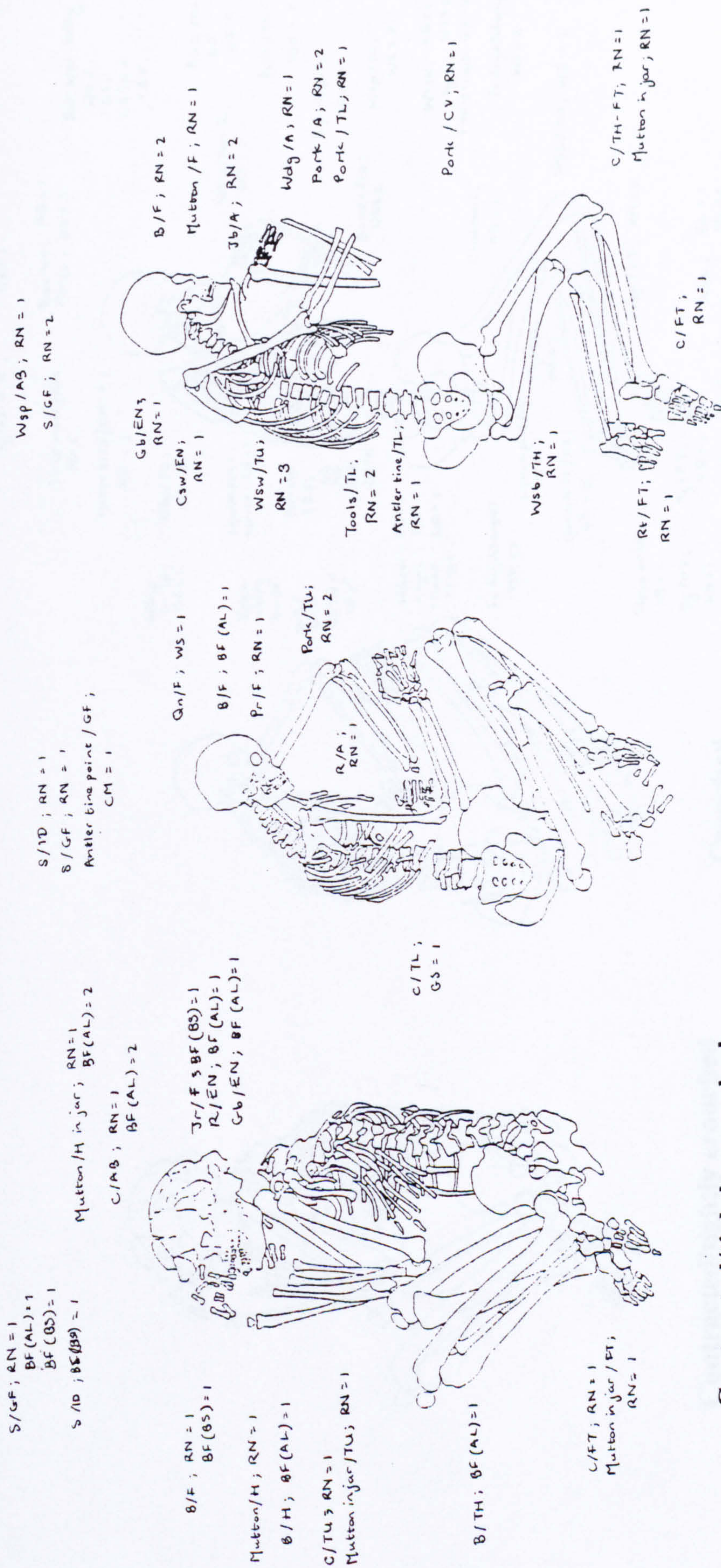
GS = Garton Slack



rites A, B, D.

FEMALE

Fig. 5.30 Grave goods, body posture and burial rite.



KEY:

(for key to artefact categories and positions, see Appendix III).

- CM = Cowlam
- RN = Rudston
- RN (AL) = Rudston, Argam Lane
- BF (AL) = Burton Fleming, Argam Lane
- BF (BS) = Burton Fleming, Bell Slack
- GSTN = Garton Station
- KB = Kirkburn
- WS = Wetwang Slack
- GS = Garton Slack

UTES A, B, D.
UNCERTAIN

Fig. 5.30 Grave goods, body posture and burial rite.

KEY:

(for key to artefact categories and positions, see Appendix III).

CM = Cowlam

RN = Rudston

RN (AL) = Rudston, Argam Lane

BF (AL) = Burton Fleming, Argam Lane

BF (BS) = Burton Fleming, Bell Slack

GSTN = Garton Station

KB = Kirkburn

WS = Wetwang Slack

GS = Garton Slack

Contracted/tightly crouched

Crouched

Flexed/Extended

(Burials GS6, KS, WS453, GS11 Barrow 2).

RITE C.

MALE

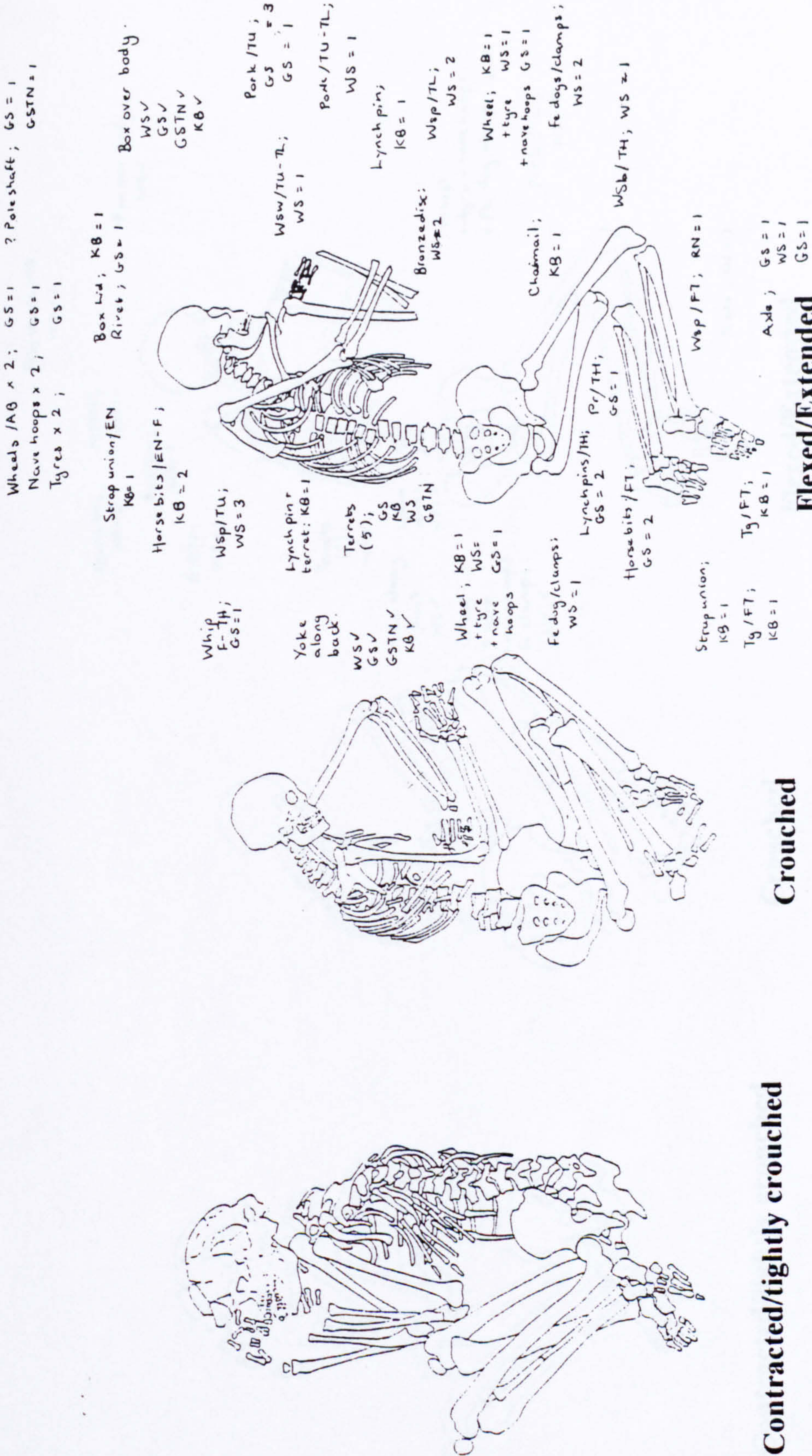


Fig. 5.30 Grave goods, body posture and burial rite.

KEY:

(for key to artefact categories and positions, see Appendix III).

CM = Cowlam

RN = Rudston

RN (AL) = Rudston, Argam Lane

BF (AL) = Burton Fleming, Argam Lane

BF (BS) = Burton Fleming, Bell Slack

GSTN = Garton Station

KB = Kirkburn

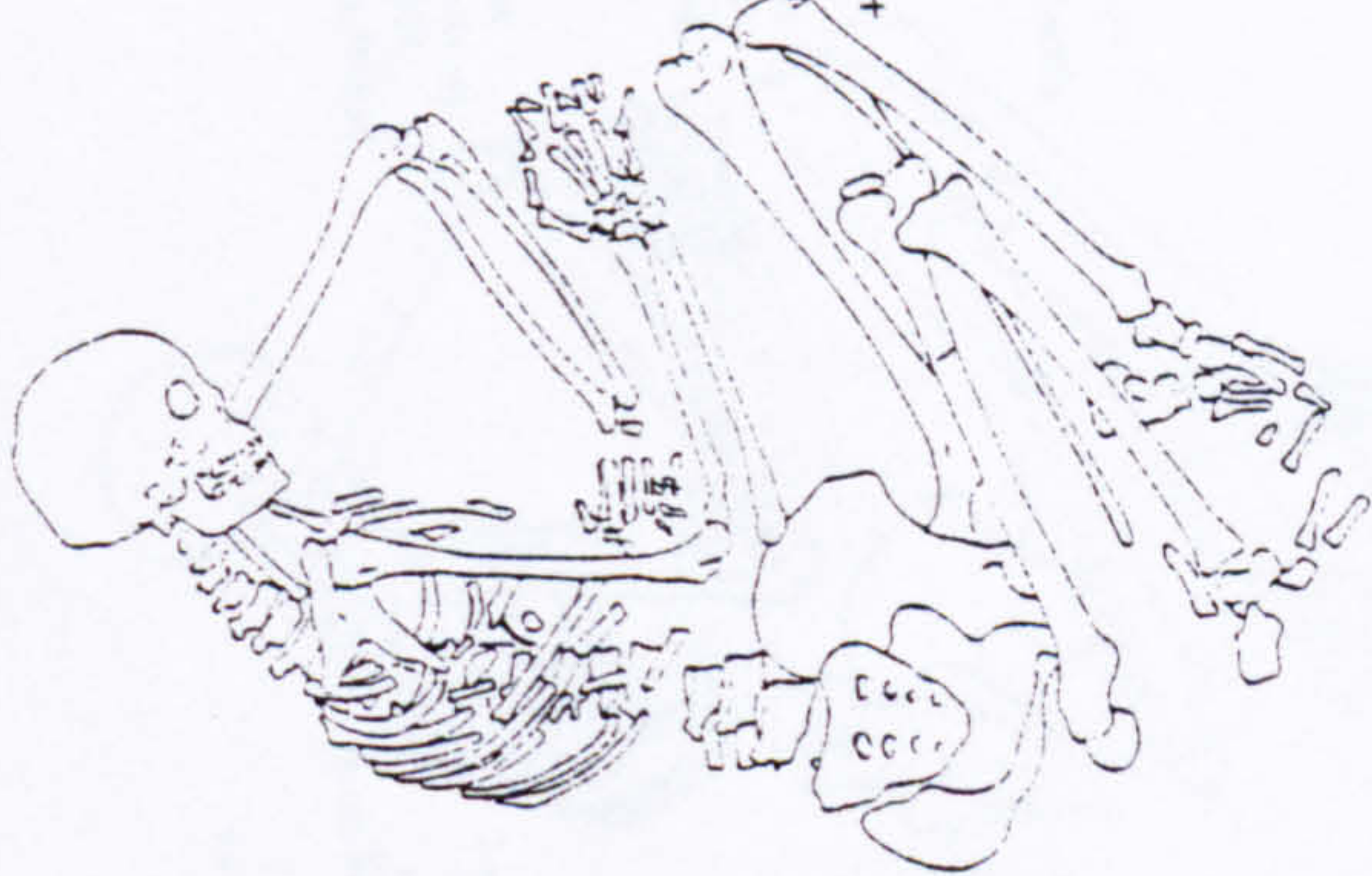
WS = Wetwang Slack

GS = Garton Slack

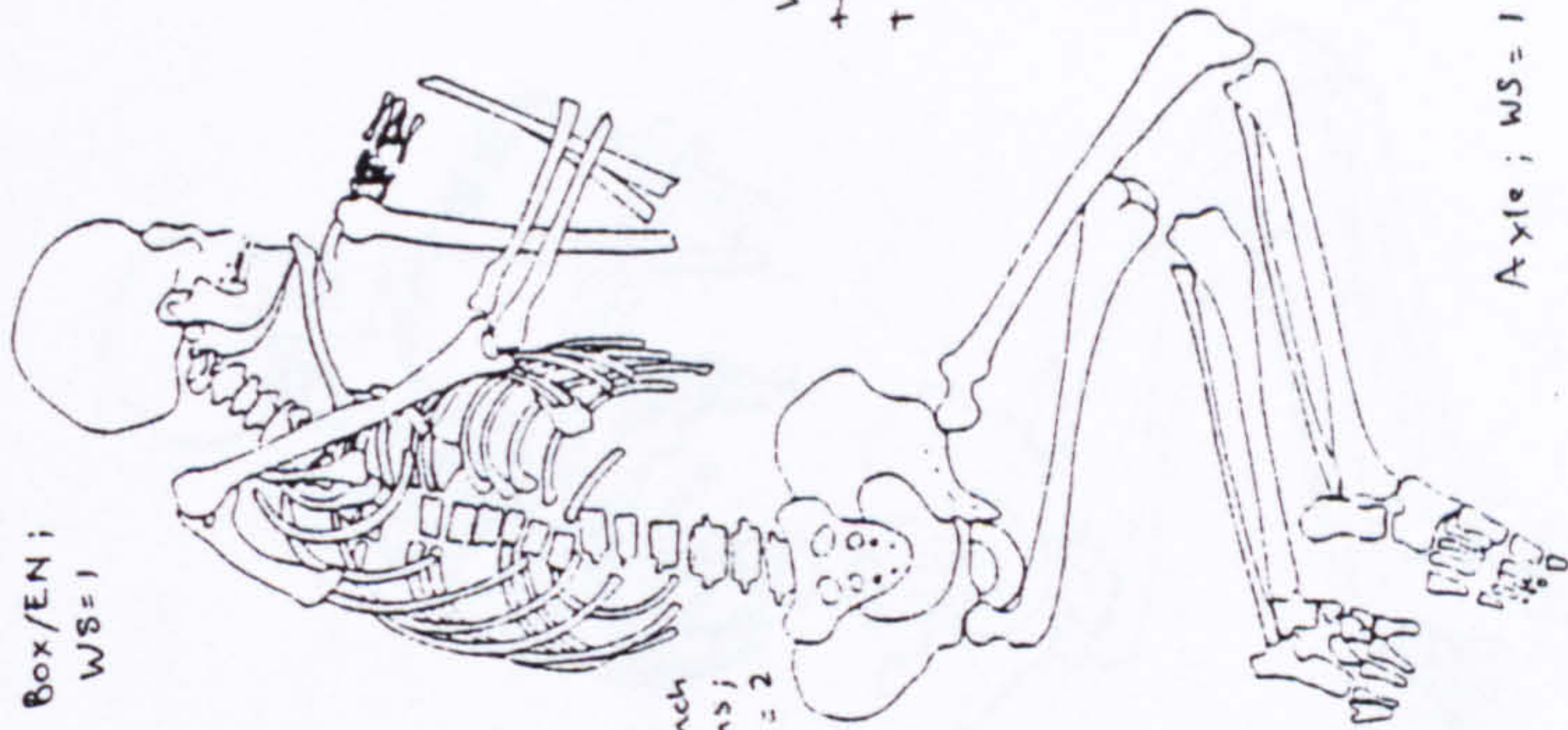
Contracted/tightly crouched



Crouched



Flexed/Extended



(Burial WS 4 4)

RITE C.

FEMALE

Pole shaft/AG;
WS = 1

Horse bits;
WS = 2

M/EN;
WS = 1

Box over body.
WS ✓

Box/EN;
WS = 1

A/EN;
WS = 1

Terrets
(5);
WS ✓

Lynch
pins;
WS = 2

Yoke along
back.
WS ✓

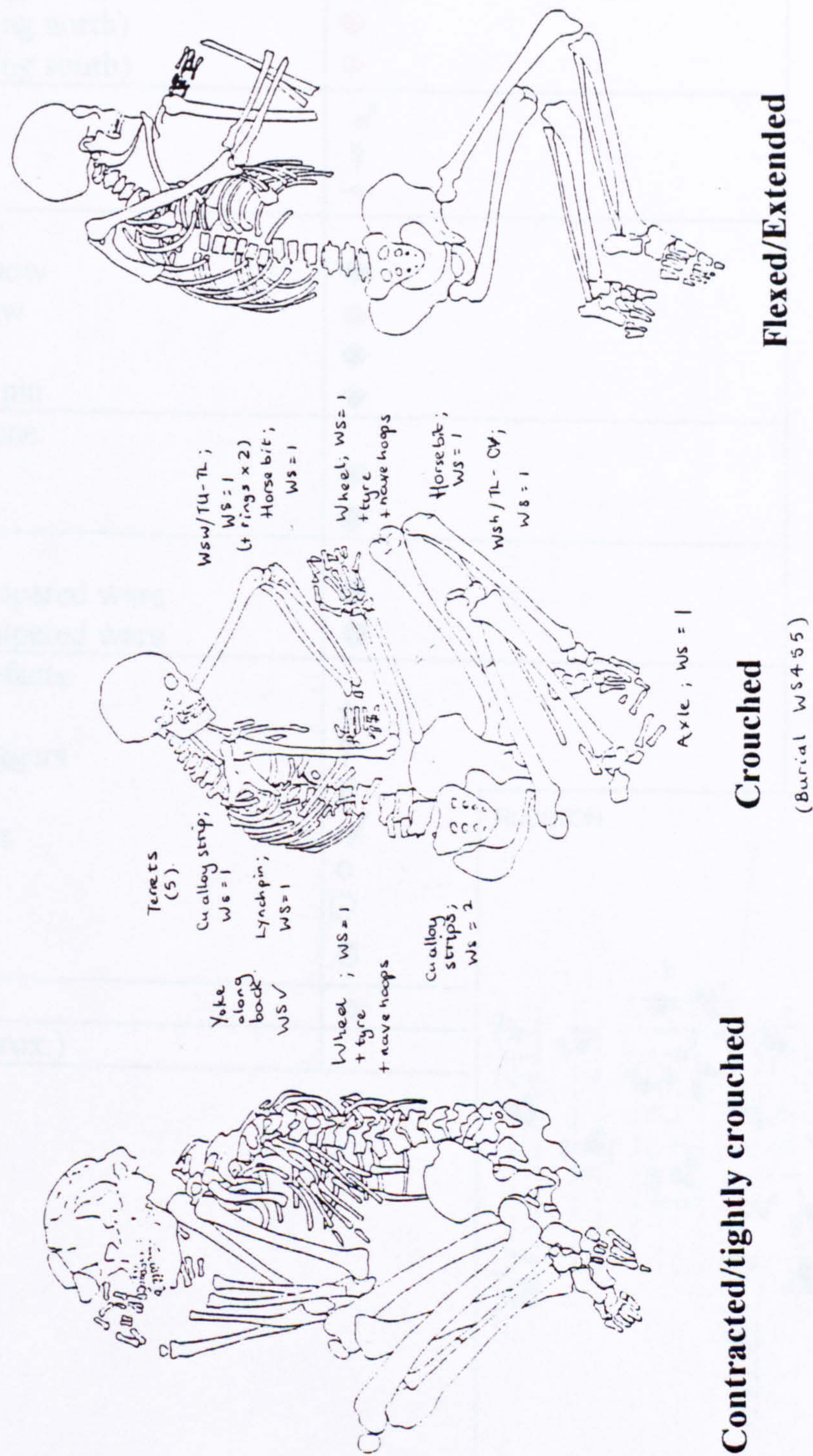
Wheel
+ tyre
+ nave hoops
+ Fe clamps;
WS = 1

Wheel
+ tyre + nave hoops
+ Fe dog clamp; WS = 1

Pork / TL;
WS = 2

Axle; WS = 1

Fig. 5.30 Grave goods, body posture and burial rite.



KEY:
(for key to artefact categories and positions, see Appendix III).
CM = Cowlam
RN = Rudston
RN (AL) = Rudston, Argam Lane
BF (AL) = Burton Fleming, Argam Lane
BF (BS) = Burton Fleming, Bell Slack
GSTN = Garton Station
KB = Kirkburn
WS = Wetwang Slack
GS = Garton Slack

**RITE C.
UNCERTAIN**

Burial trait	Colour/Symbol
Orientation:	
N-S (facing east)	●
N-S (facing west)	●
E-W (facing north)	●
E-W (facing south)	●
Male	♂
Female	♀
Infant	⊖
Brooches:	
long flat bow	●
arched bow	●
involute	●
ring head pin	●
Animal bone:	
mutton	●
pork	●
Ceramics:	
erratic tempered ware	●
calcite tempered ware	●
Other artefacts:	
tools	+
knives/daggers	▽
swords	⋈
spearheads	↘
rings	○
necklaces	⊙
shields	⊙
Coffin	■
Date (approx.)	

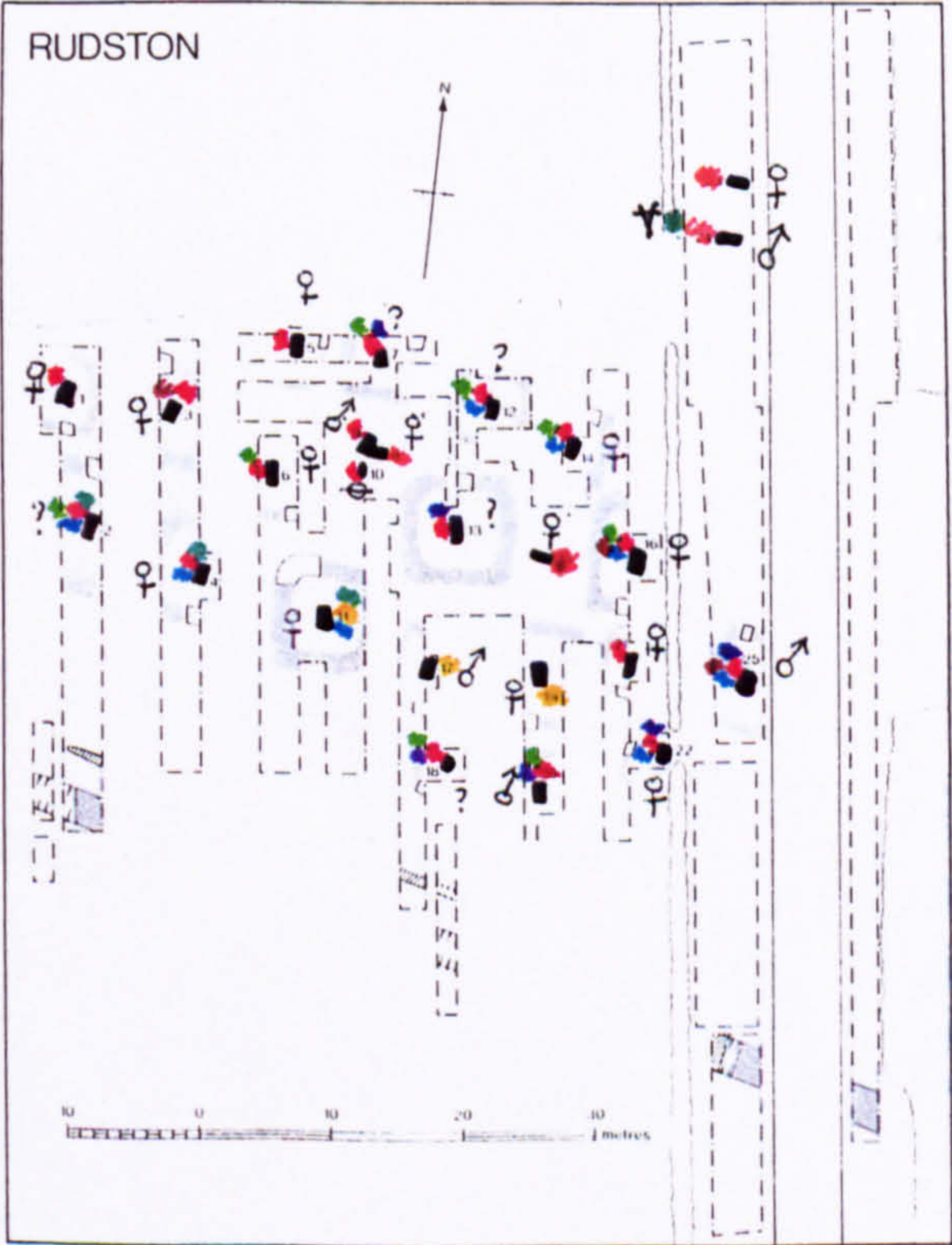


Fig. 5.31 Burial traditions within cemeteries: key and example.

AGE CATEGORY	TOTAL
Infants	44
Juveniles	42
Adolescents	27
Adults	629
Unknown	72

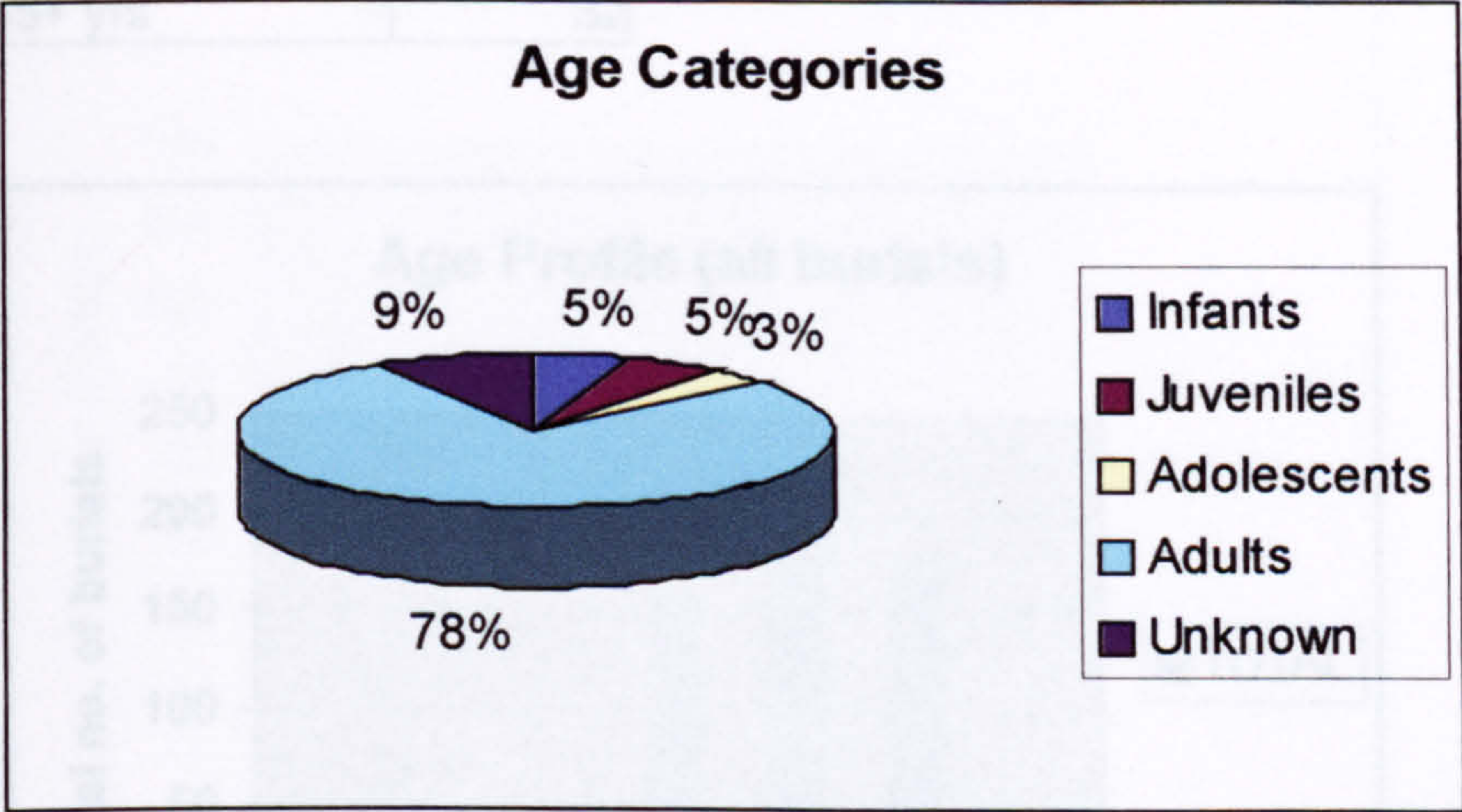


Fig. 5.32 Age Categories (all burials).

AGE RANGE	TOTAL
1 yr	44
1+ - 10 yrs	42
10+ - 16 yrs	27
16+ - 25 yrs	159
25+ - 35 yrs	218
35+ - 45 yrs	176
45+ yrs	32

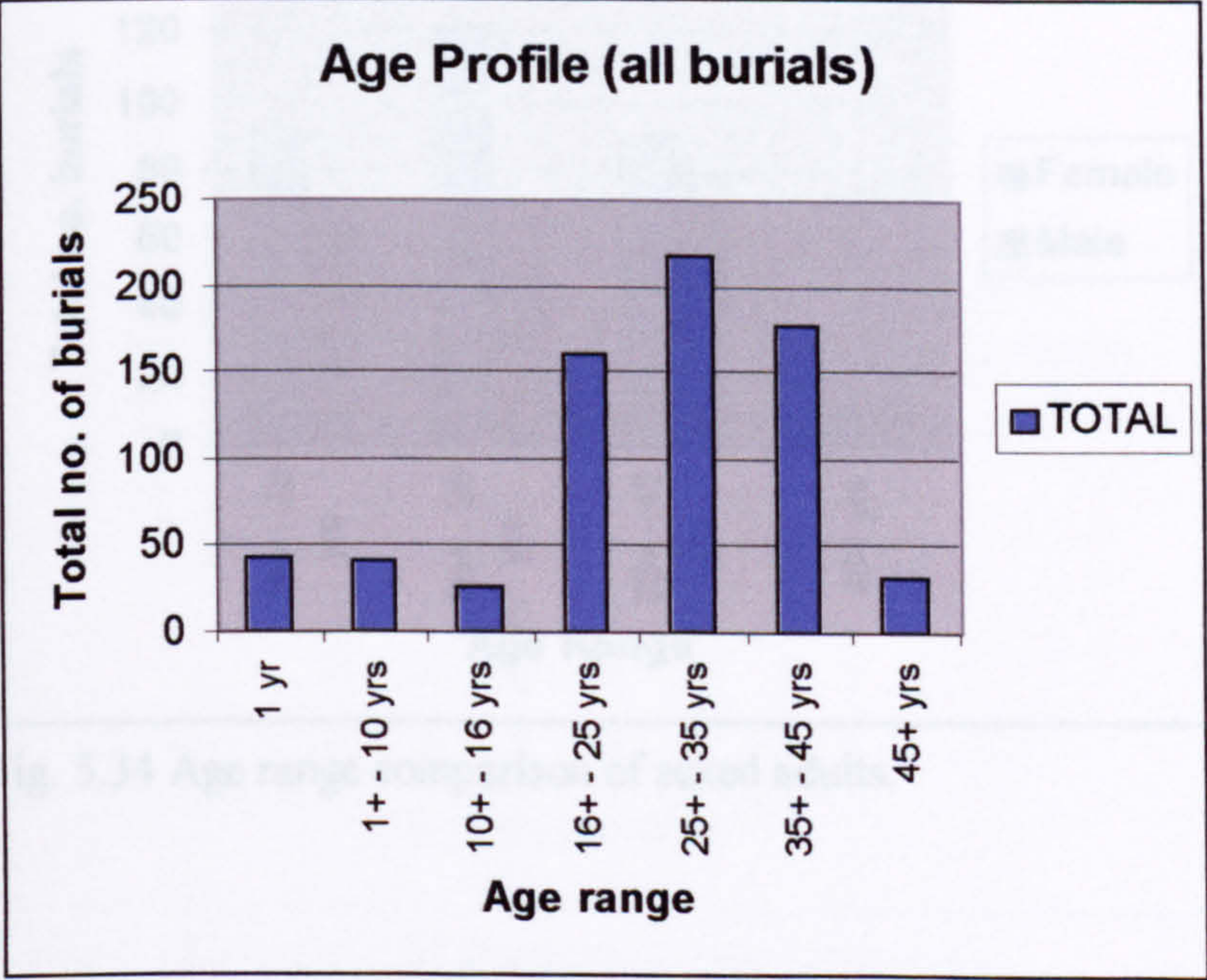


Fig. 5.33 Age ranges (all burials).

Age range	Female	Male
16+ - 25 yrs	92	64
25+ - 35 yrs	122	71
35+ - 45 yrs	90	80
45+ yrs	12	15
Total	316	230

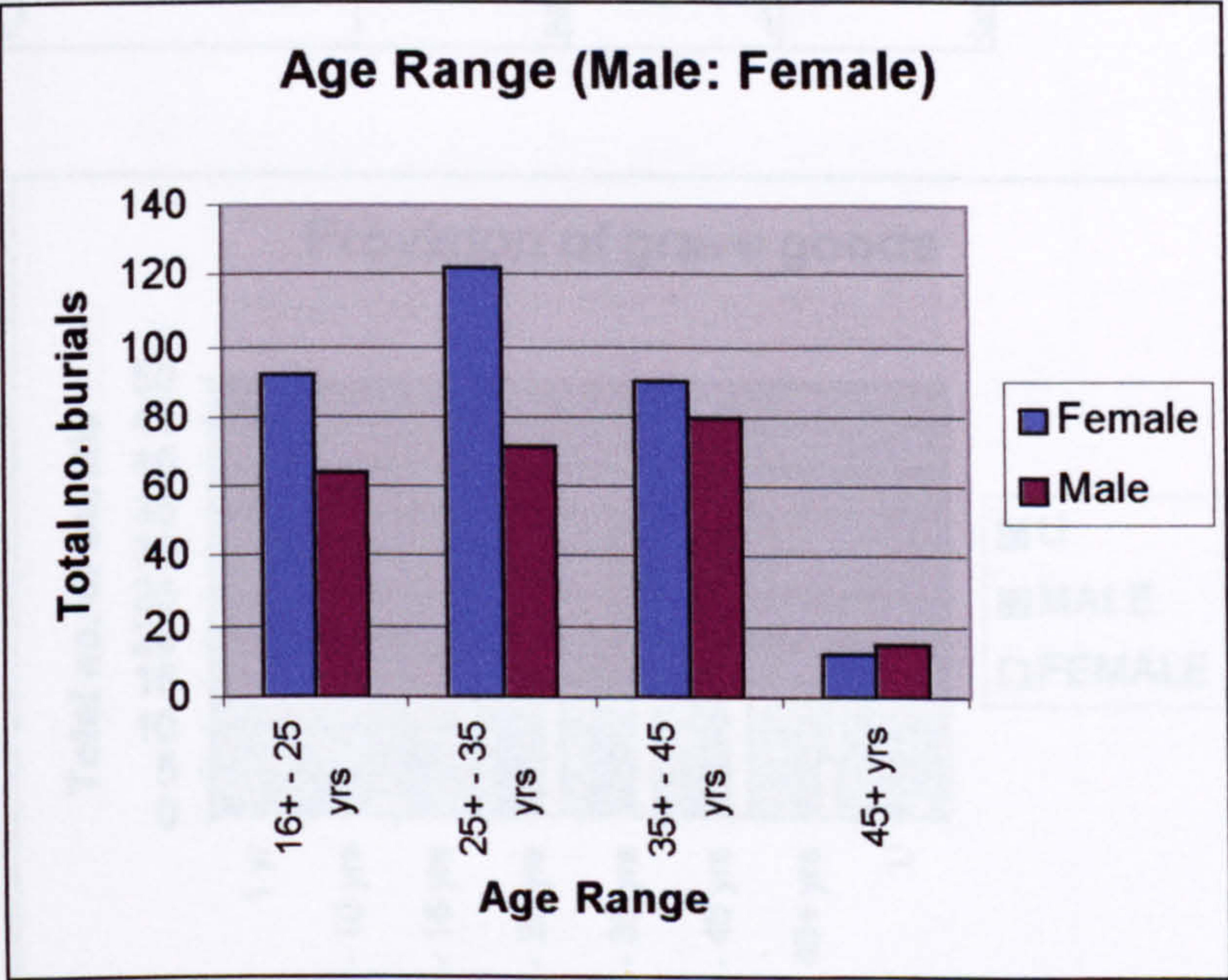


Fig. 5.34 Age range comparison of sexed adults.

Table 5.35 Provision of grave goods (age range/sex)

AGE RANGE	U	MALE	FEMALE
1 yr	1		
1+ - 10 yrs	4		
10+ - 16 yrs	7		
16+ - 25 yrs	12	29	27
25+ - 35 yrs	12	32	46
35+ - 45 yrs	3	27	46
45+ yrs		10	7
U	2	1	3

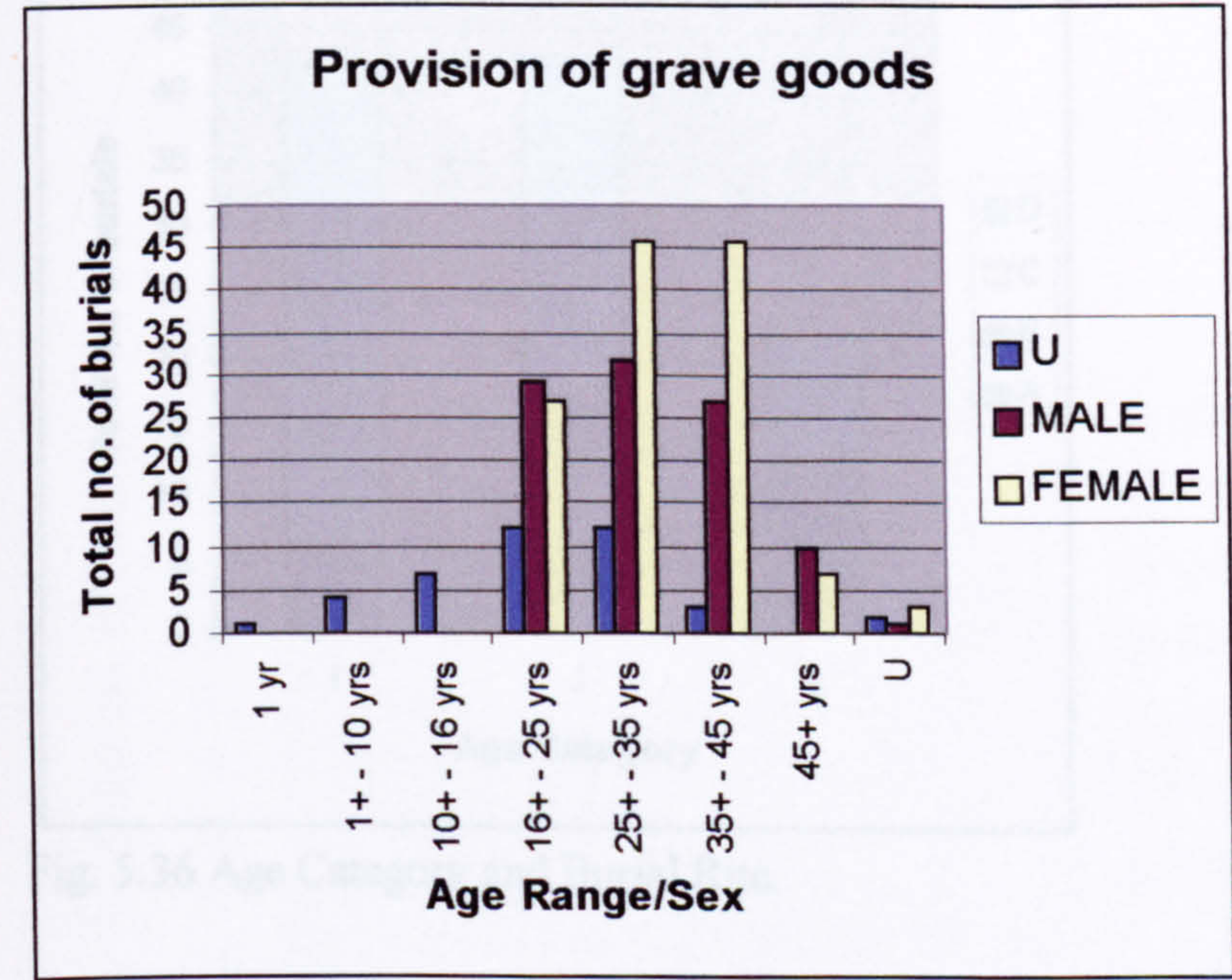


Table 5.35 Provision of grave goods (age range/sex).

Age/Rite	A	B	C	D
I	6			36
J	18			25
L	13			9

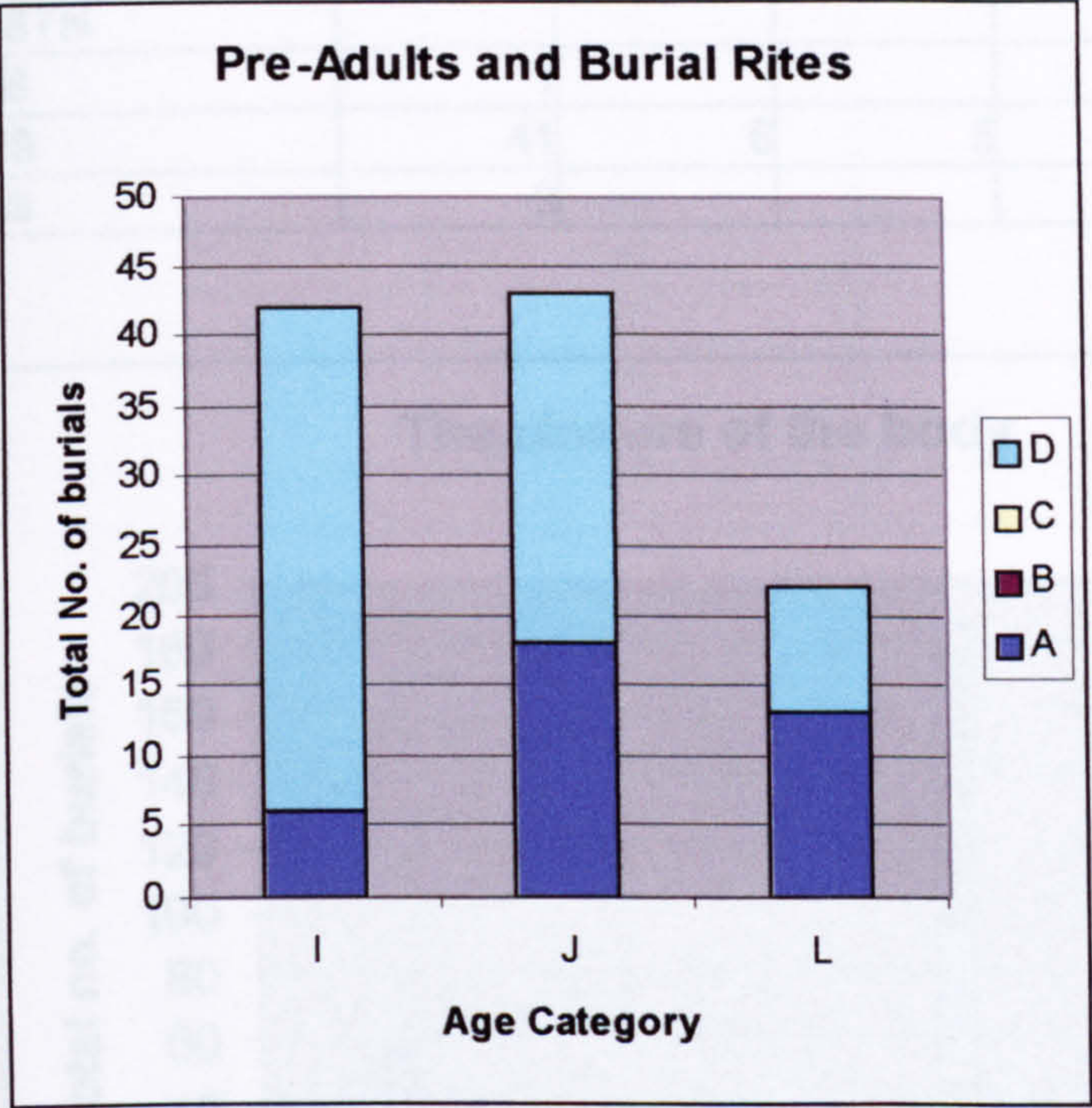


Fig. 5.36 Age Category and Burial Rite.

Cemetery	Textiles	Pins	Staples	Brooches	Coffins	Carts	Shields
CM		1		1			
RN		3		36	14		4
RN (AL)	34			7	1		
BF (AL)	6			15			
BF (BS)	18			5			
GSTN						1	4
KB	1			1		1	
WS	41	6	5	42	86	3	3
GS	3			3	1	1	

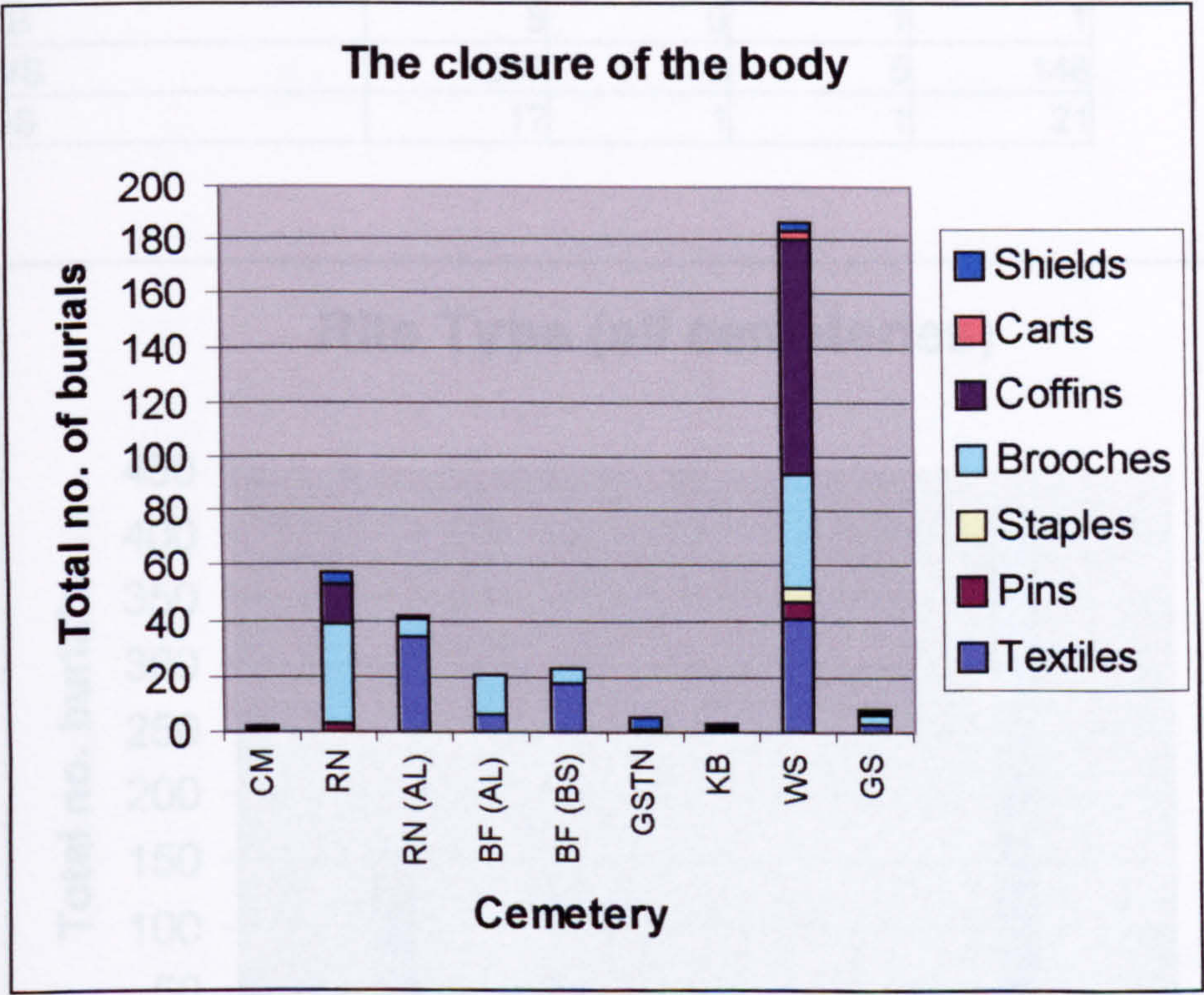


Fig. 5.37 Comparison of artefacts that close the body from view.

(Site Name Codes: Cowlam = CM, Rudston = RN, Rudston (Argam Lane) = RL (AL), Burton Fleming (Argam Lane) = BF (AL), Burton Fleming (Bell Slack) = BF (BS), Garton Station = GSTN, Kirkburn = KB, Wetwang Slack = WS, Garton Slack = GS).

Cemetery	A	B	C	D
CM	7	0	0	0
RN	107	50	0	8
RN (AL)	17	0	0	1
BF (AL)	22	0	0	0
BF (BS)	35	2	0	4
GSTN	9	0	1	0
KB	5	0	1	1
WS	267	2	5	148
GS	17	1	1	21

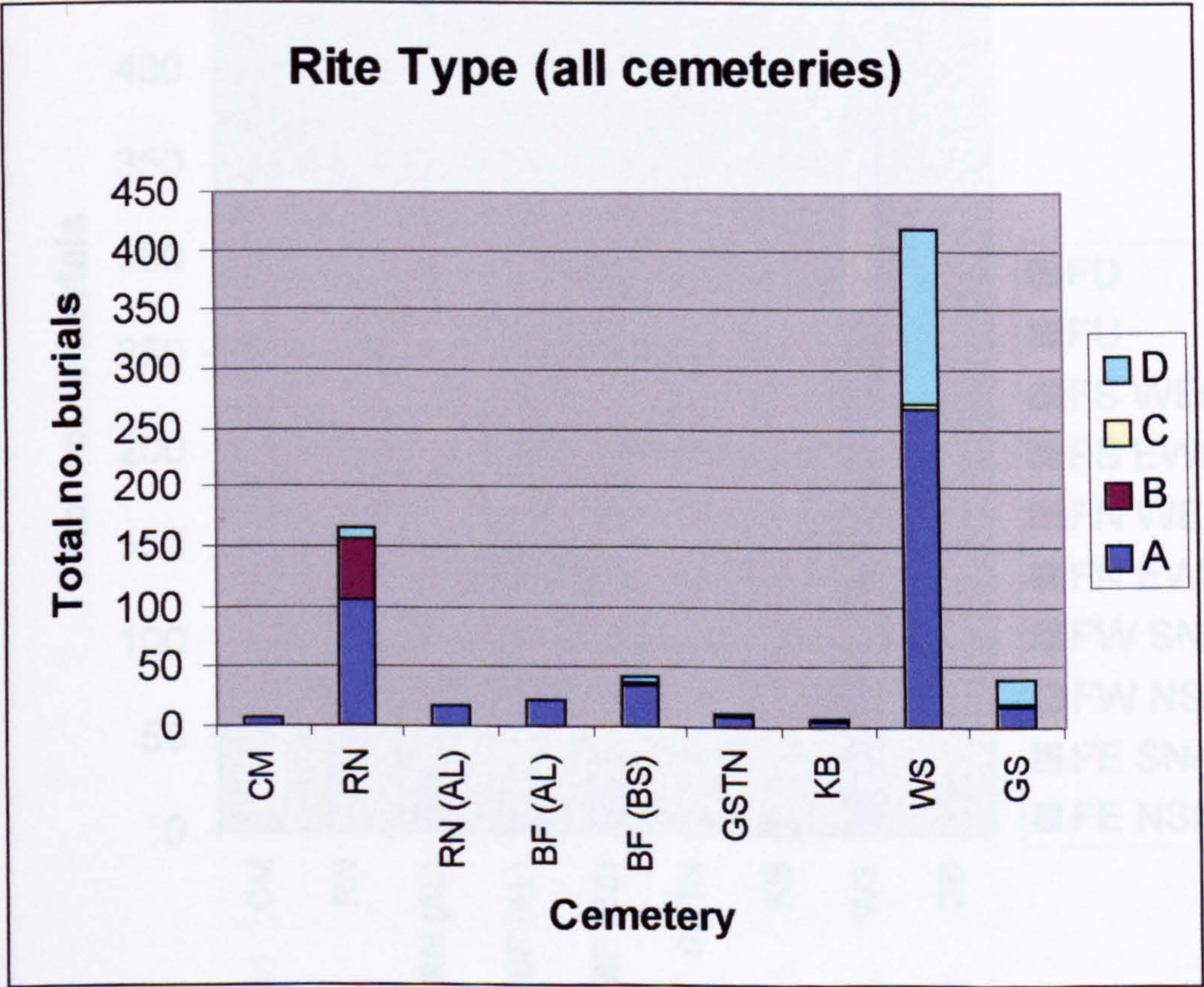


Fig. 5.38 Rite Types.

Cemetery	FE NSlh	FE SNrh	FW NSrh	FW SNIh	FN EWrh	FN WEIh	FS EWIh	FS WErh	FU	FD
CM	5	2							1	
RN	68	3	13	21	12	8	9	11	7	3
RN (AL)	12	1	4							
BF (AL)	12	2	2	6						
BF (BS)	28	1	3	5	2					
GSTN	10									
KB	5		1		1					
WS	256	17	63	39	4	1	6		1	
GS	22	1	2	4	1	1	1		1	

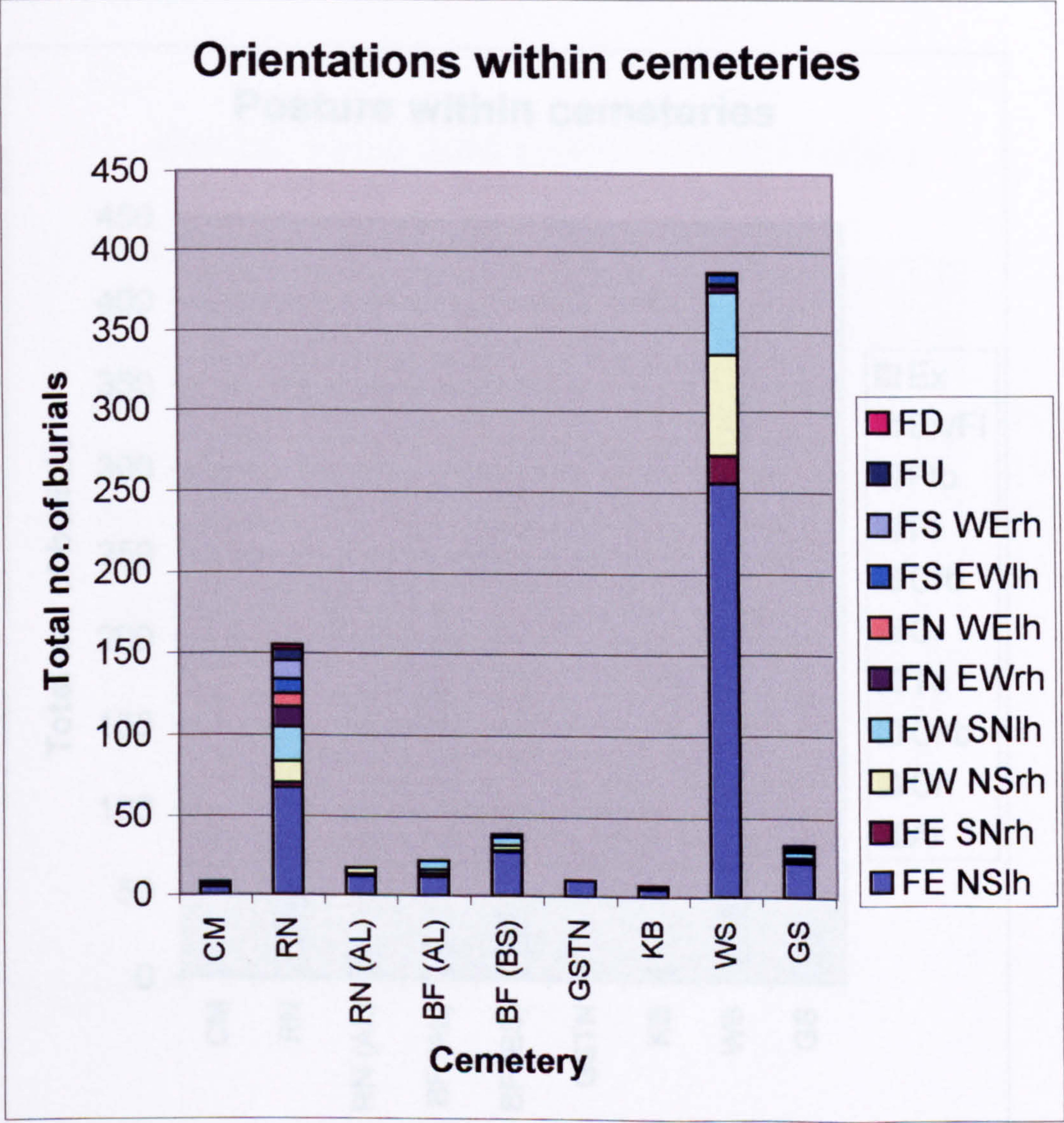


Fig. 5.39 Orientations within cemeteries.

Cemetery	Ar	Cn	Cnb	Tc	Cr	Crb	Fl	Flb	Ex/Fl	Ex
CM		2	1							
RN		33	4	15	39	1	32	1	3	29
RN (AL)		10		4	3					
BF (AL)		3	1	10	7	1				
BF (BS)		9	6	6	8	1	6	2		
GSTN				1	4		2	3		
KB		1			2		2	2		
WS	1			5	303		82			1
GS		3	1	8	15		8			1

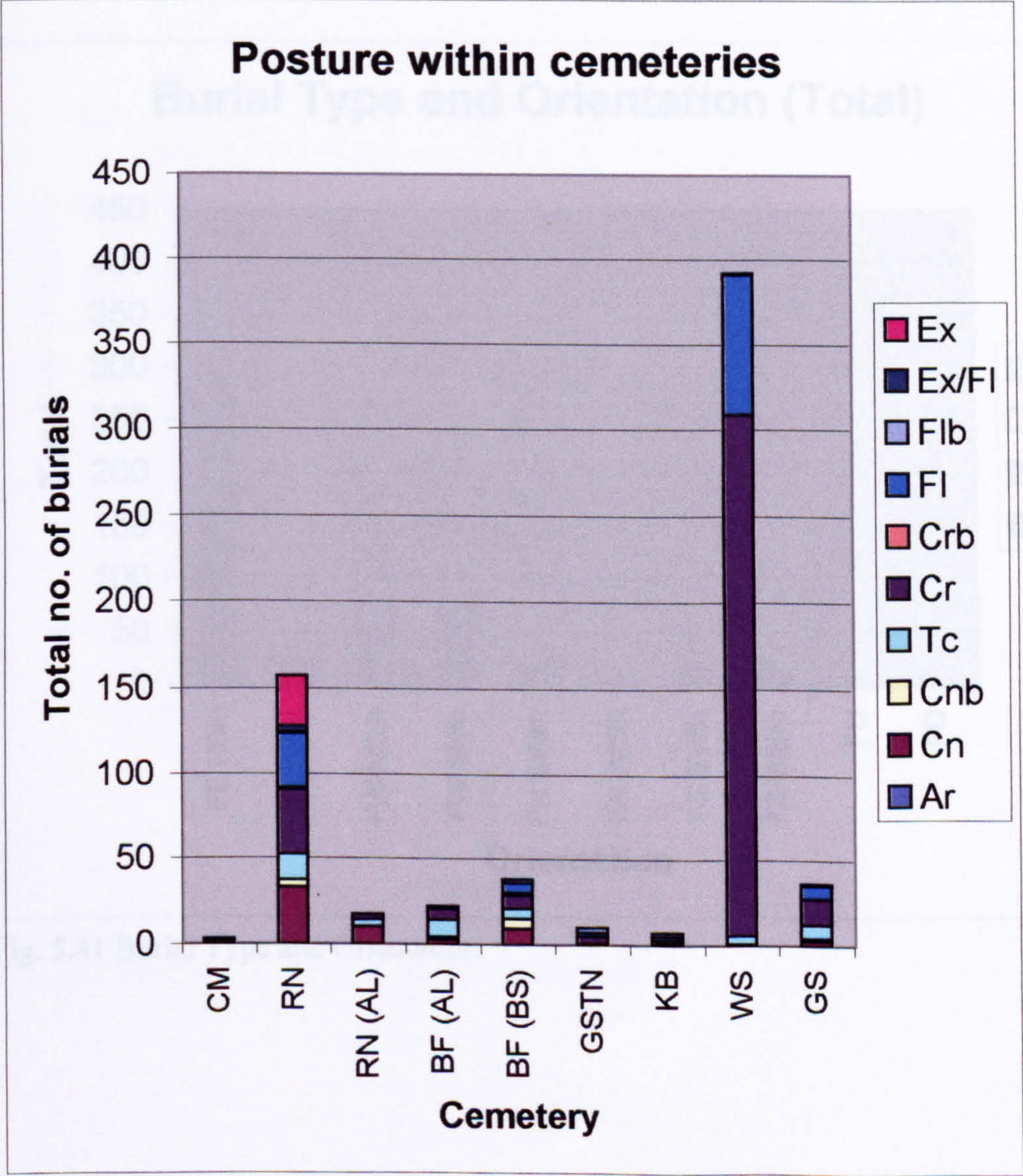


Fig. 5.40 Posture within cemeteries.

Orientation	A	B	C	D
FE NSlh	300	1	6	80
FE SNrh	21			5
FW NSrh	49		3	29
FW SNIh	72			3
FN EWrh		13		6
FN WElh	1	4		1
FS EWlh		10		4
FS WErh	2	11		1
FU	3	3		1
FD				

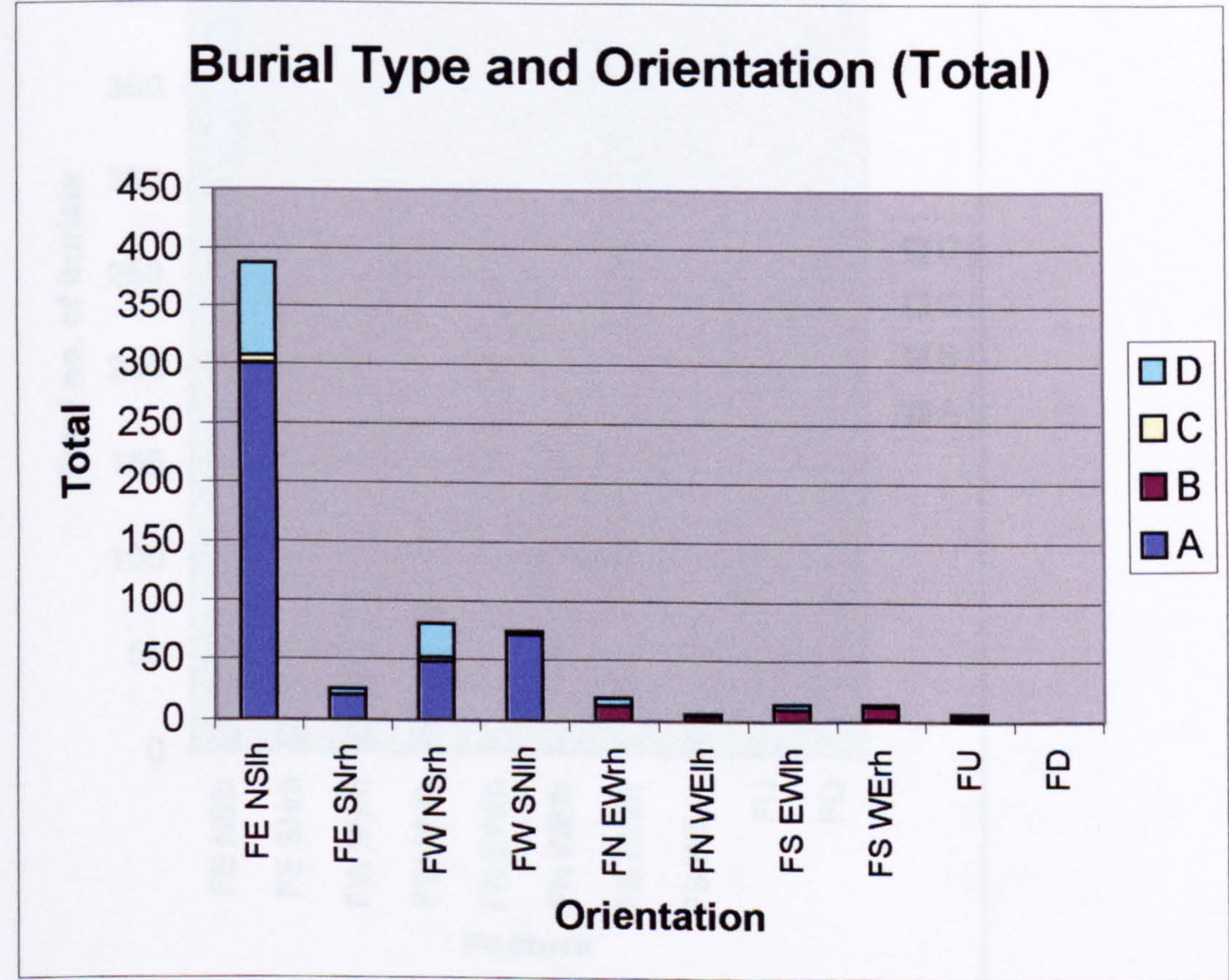


Fig. 5.41 Burial Type and Orientation.

RITE	FE NSlh	FE SNrh	FW NSrh	FW SNlh	FN EWrh	FN WElh	FS EWlh	FS WErh	FU	FD
A	300	21	49	72		1	2	3	1	
B	1				13	4	10	11	3	
C	6		3							
D	80	5	29	3	6	1	4	1	1	

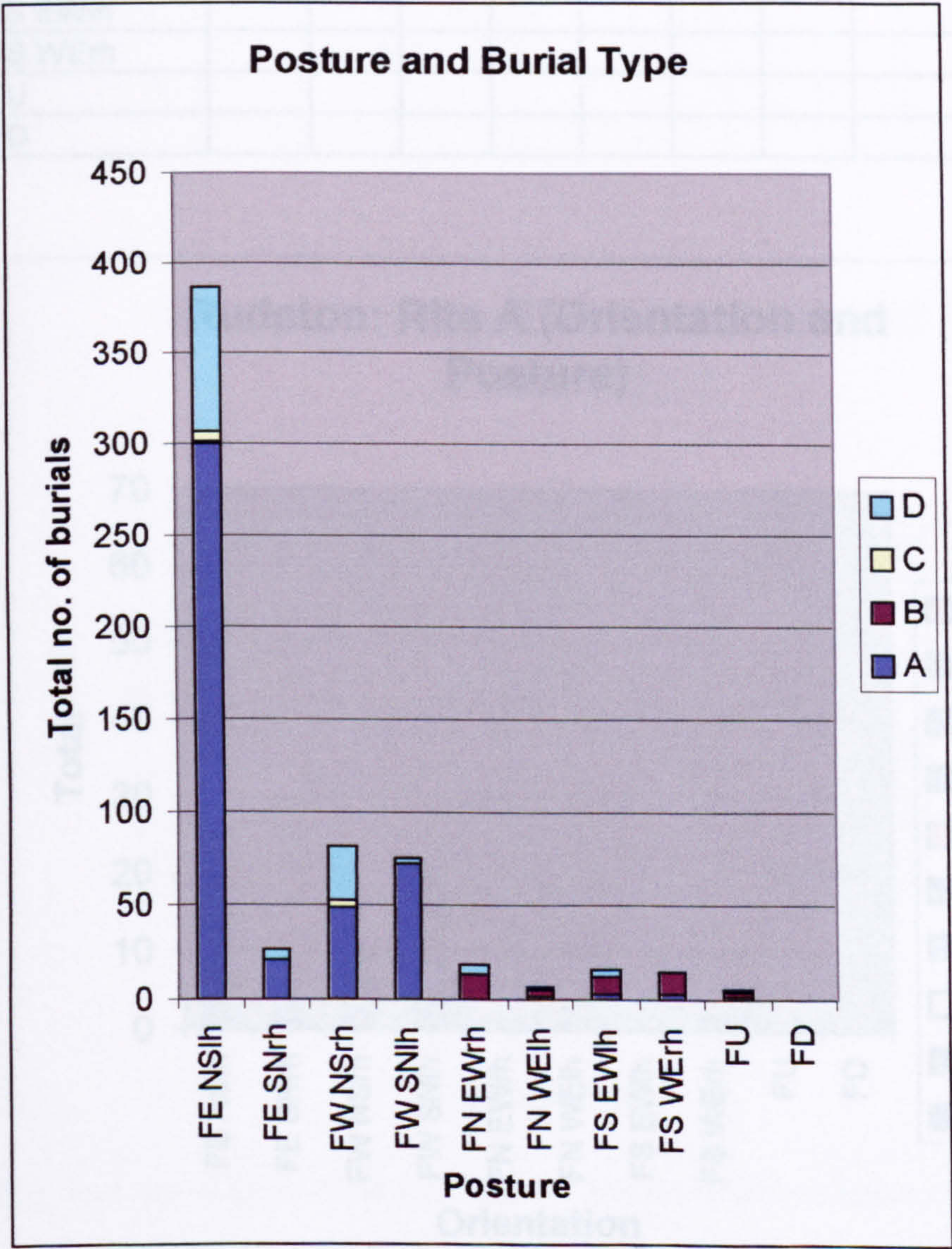


Fig. 5.42 Posture and Burial Type (all cemeteries).

Orientation	Ar	Cn	Cnb	Tc	Cr	Crb	FI	Flb	Ex/Fl	Ex
FE NSlh		22	3	8	18		12			
FE SNrh		1			2					
FW NSrh		3	1	1	6					
FW SNlh		5		4	9	1	2			
FN EWrh										
FN WElh										
FS EWlh										
FS WErh										
FU										
FD										

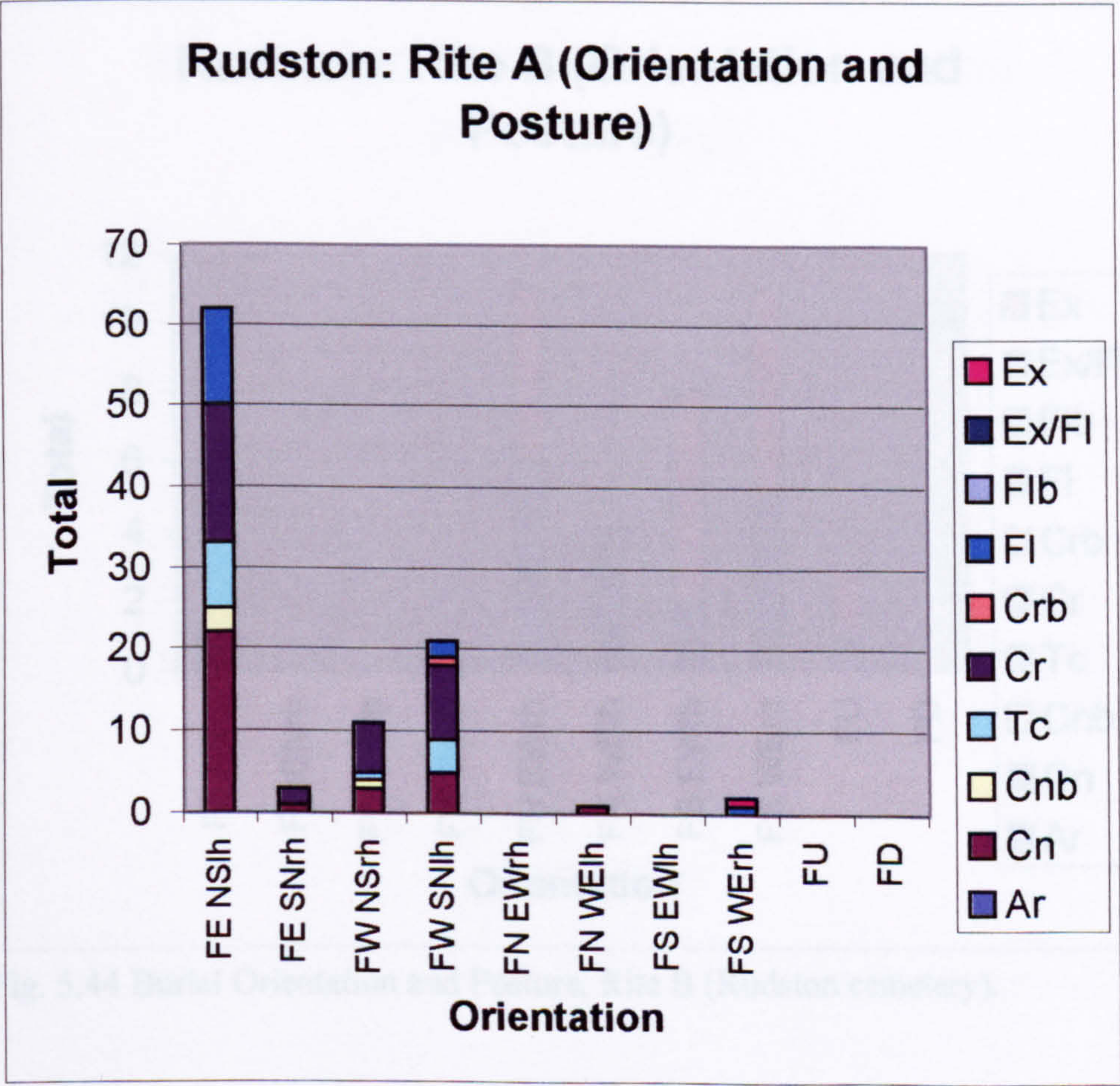


Fig. 5.43 Burial Orientation and Posture, Rite A (Rudston cemetery).

Orientation	Ar	Cn	Cnb	Tc	Cr	Crb	Fl	Flb	Ex/Fl	Ex
FE NSlh										
FE SNrh										
FW NSrh										
FW SNlh										
FN EWrh				2	1		2	1		5
FN WElh							3		1	
FS EWlh					1		1			6
FS WErh		1					5			7
FU							1			2
FD										

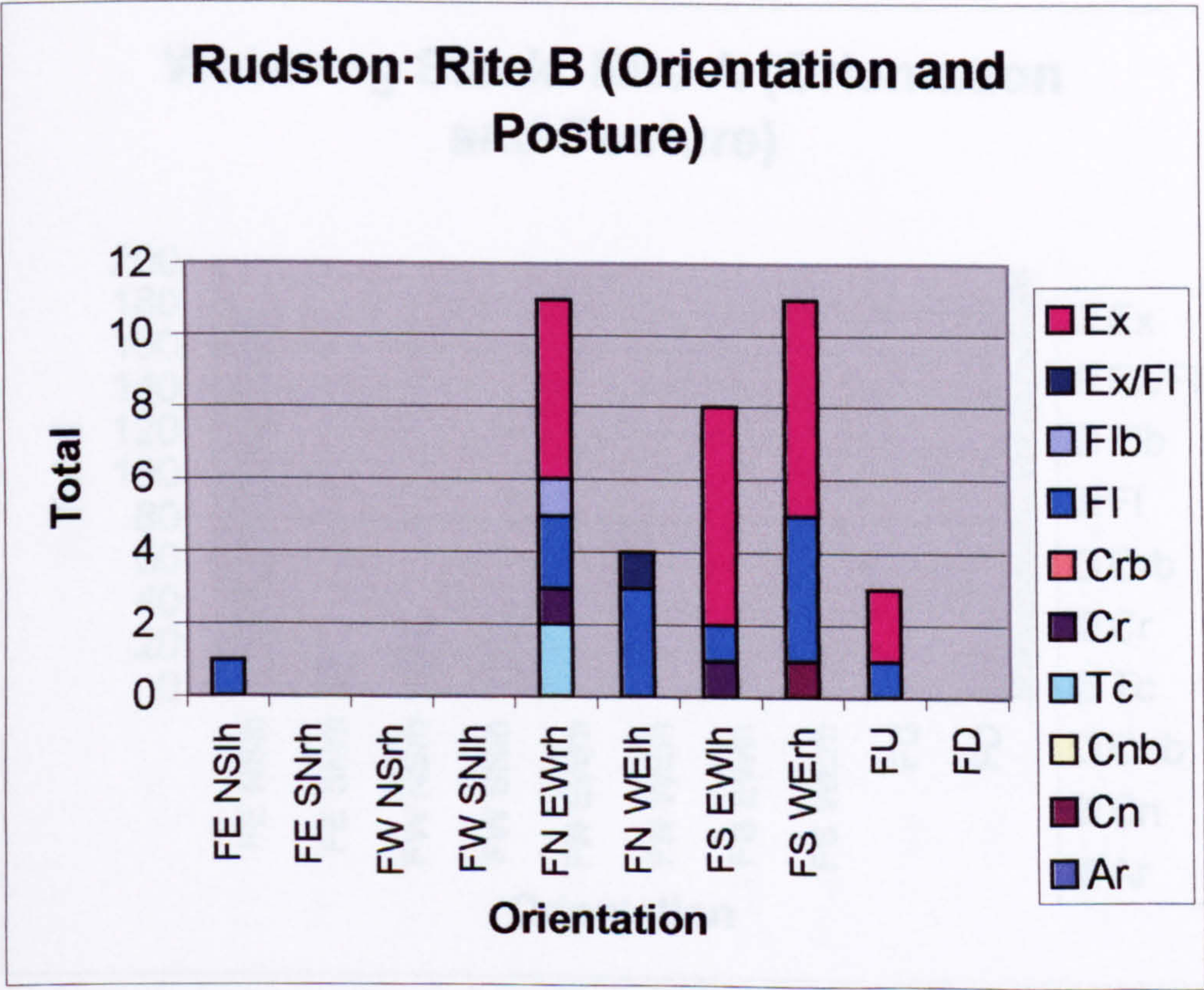


Fig. 5.44 Burial Orientation and Posture, Rite B (Rudston cemetery).

Orientation	Ar	Cn	Cnb	Tc	Cr	Crb	FI	Flb	Ex/Fl	Ex
FE NSlh				1	146		27			
FE SNrh					8		6			
FW NSrh				1	25		6			1
FW SNlh				2	29		5			
FN EWrh										
FN WElh										
FS EWlh										
FS WErh										
FU										
FD										

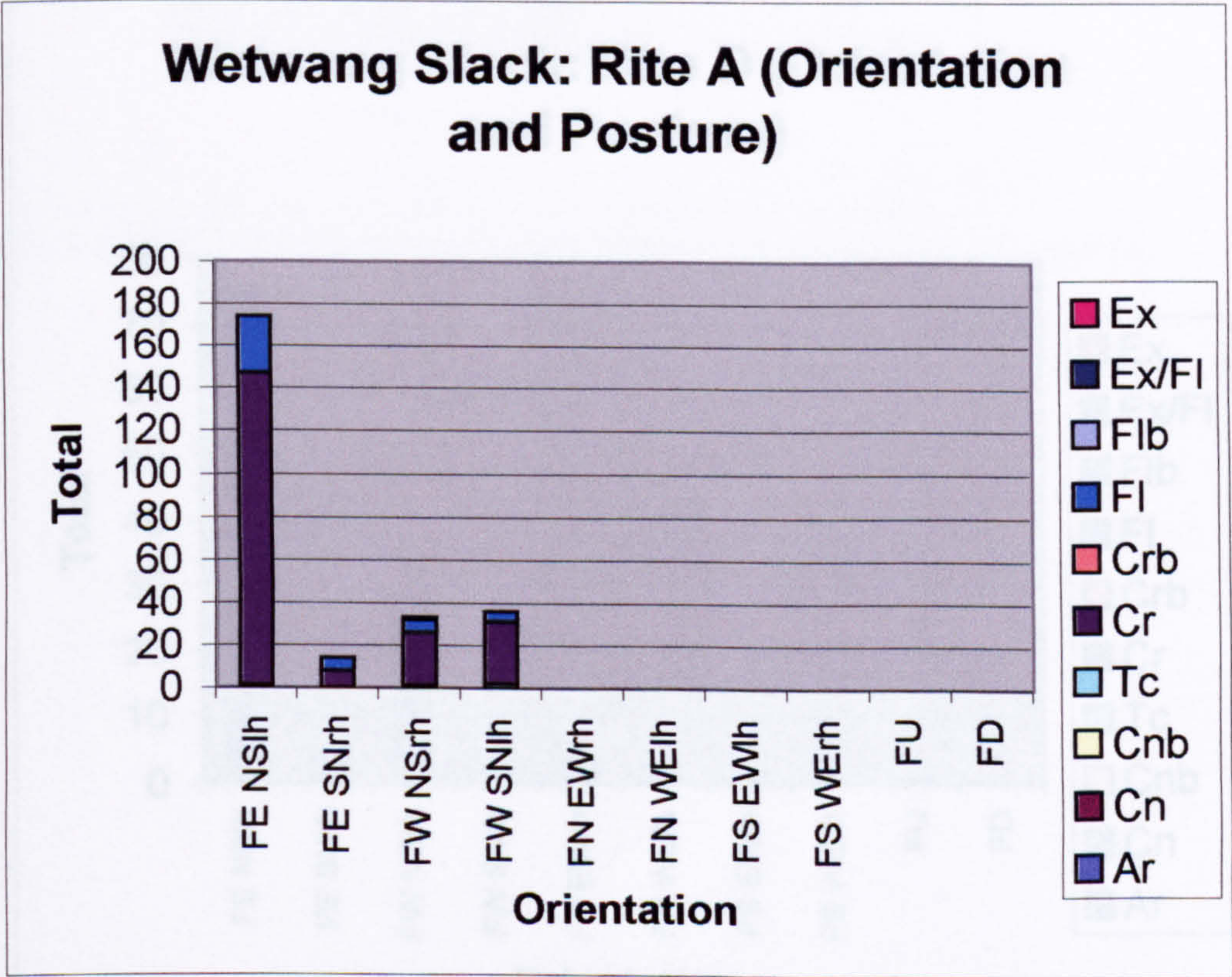


Fig. 5.45 Burial Orientation and Posture, Rite A (Wetwang Slack cemetery).

Orientation	Ar	Cn	Cnb	Tc	Cr	Crb	FI	Flb	Ex/Fl	Ex
FE NSlh				1	54		21			
FE SNrh					5					
FW NSrh					21		5			
FW SNlh					1		2			
FN EWrh					3		1			
FN WElh							1			
FS EWlh					1		1			
FS WErh					1					
FU							1			
FD										

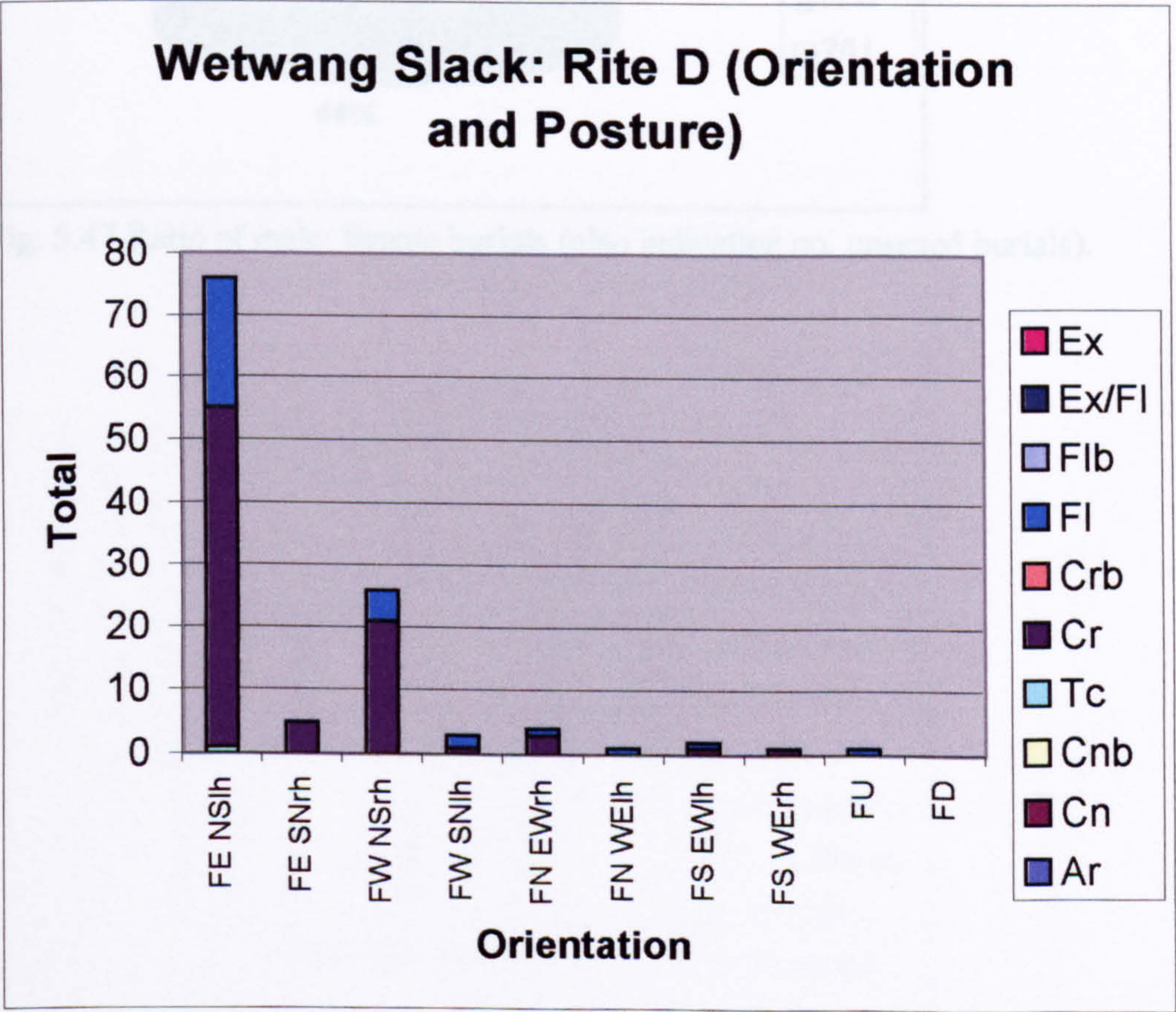


Fig. 5.46 Burial Orientation and Posture, Rite D (Wetwang Slack cemetery).

SEX	TOTAL
M/?M	227
F/?F	338
?/U	202

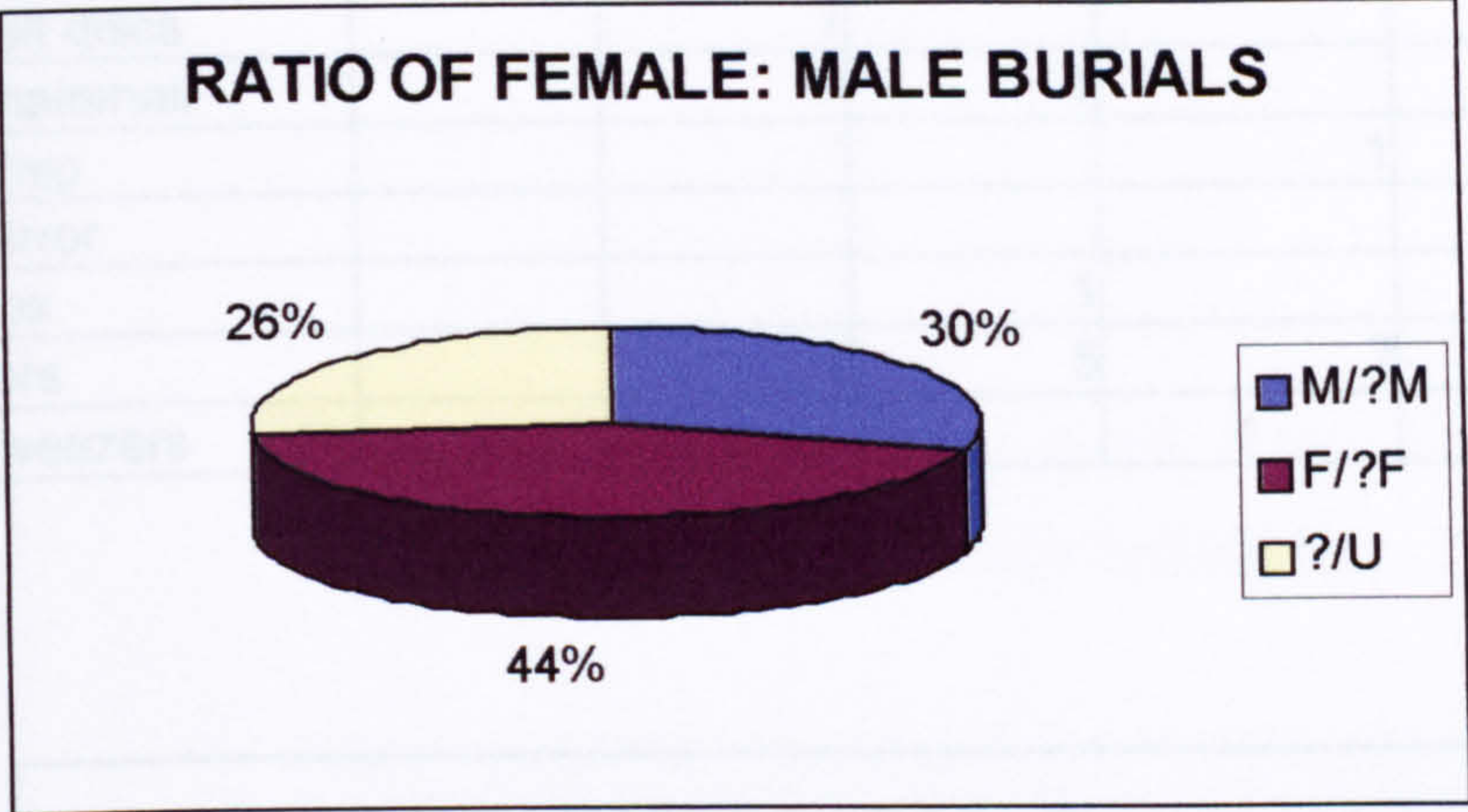


Fig. 5.47 Ratio of male: female burials (also indicating no. unsexed burials).

Artefact group	Pre-adult	M (16-25)	M (25-35)	M (35-45+)	F (16-25)	F (25-35)	F (35-45+)	F	A
Weapons		18	11	2		1			5
Shields		6	2			1			
Cart fittings		1	1	2	1				1
Bone points		2	2	1		1	1		
Tools	1	4			1		2		5
Belt discs		1							1
Chainmail			1						
Whip				1					
Mirror									
Box			1		1				
Jars		2	5	7	8	11	9	2	6
Tweezers					1		2		

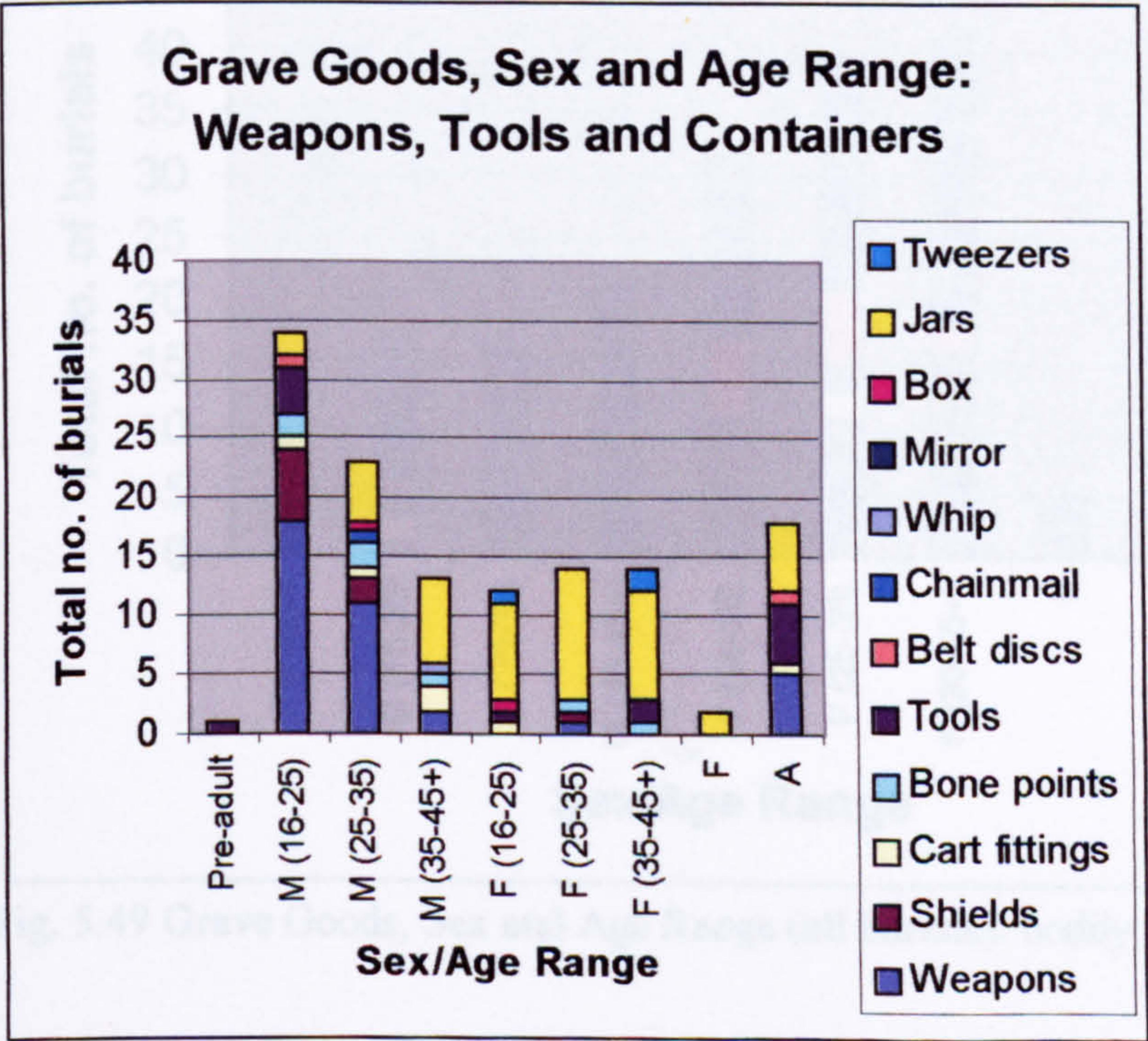


Fig. 5.48 Grave Goods, Sex and Age Range (all burials): weapons, tools and containers.

Artefact group	Pre-adult	M (16-25)	M (25-35)	M (35-45+)	F (16-25)	F (25-35)	F (35-45+)	F	A
Bracelets		1			3	8	6	1	2
Necklaces	1				1	3	7	1	
Rings (hand)		2				2			
Rings (toe)			1		1	1		1	1
Rings	3	2	1		6	1	3		1
Beads		1			6	6	2		2
Brooches	1	7	15	19	14	19	22		9
Pins		4		2	1		1	2	1

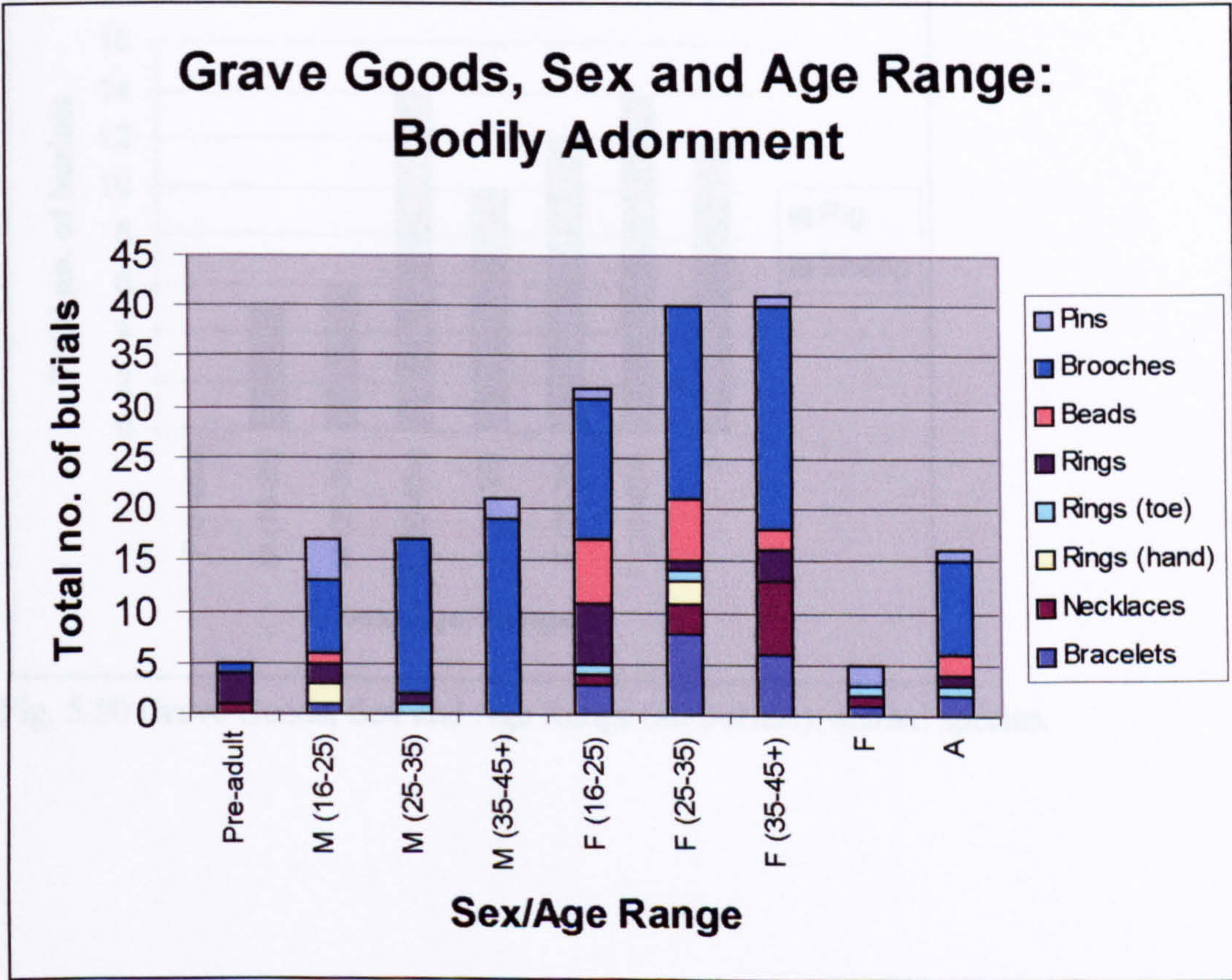


Fig. 5.49 Grave Goods, Sex and Age Range (all burials): bodily adornment.

Artefact group	Pre-adult	M (16-25)	M (25-35)	M (35-45+)	F (16-25)	F (25-35)	F (35-45+)	A
Sheep		2	4	8	8	8	9	7
Pig		3	2	6	2	4	5	5

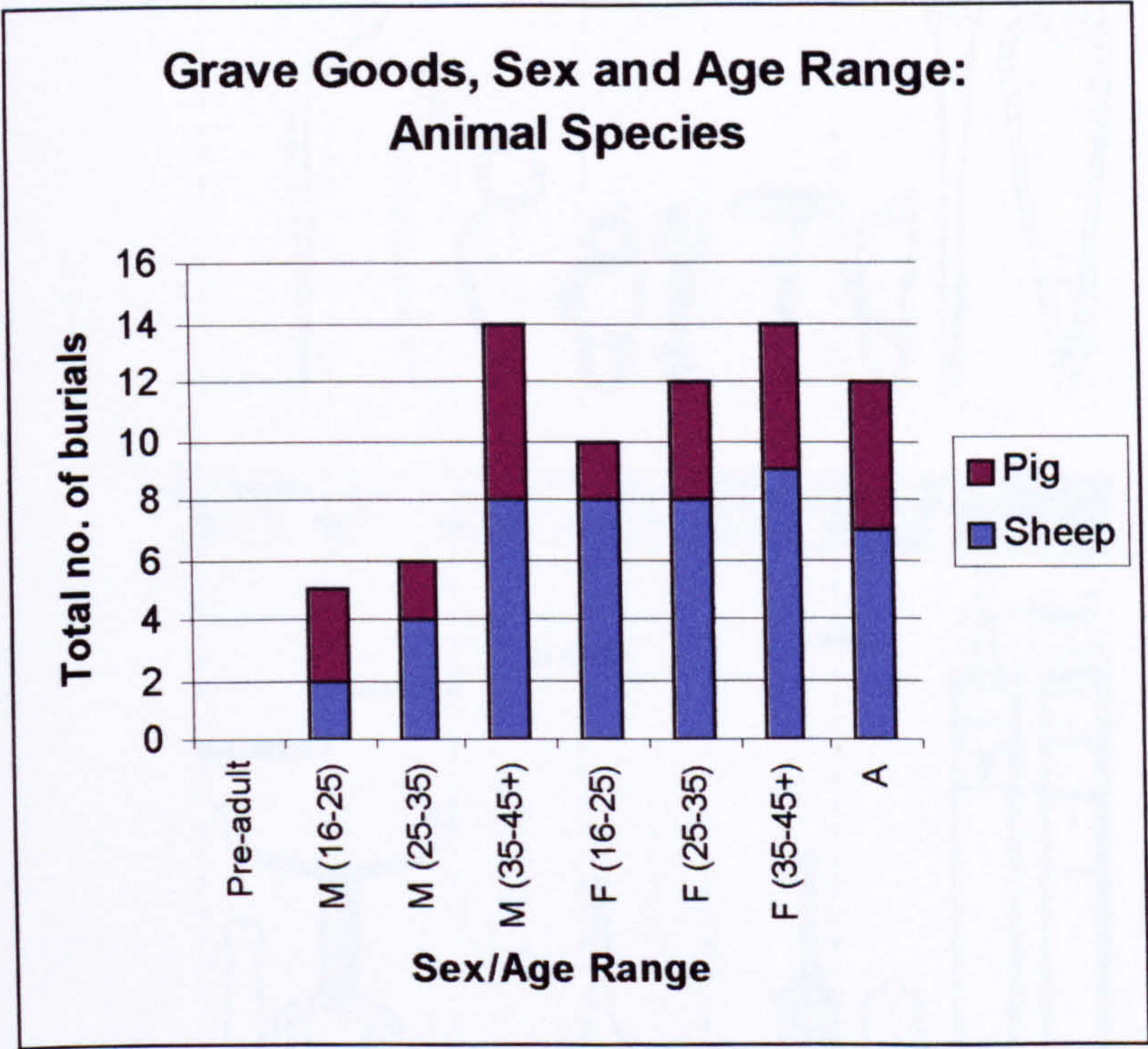


Fig. 5.50 Grave Goods, Sex and Age Range (all burials): animal species.

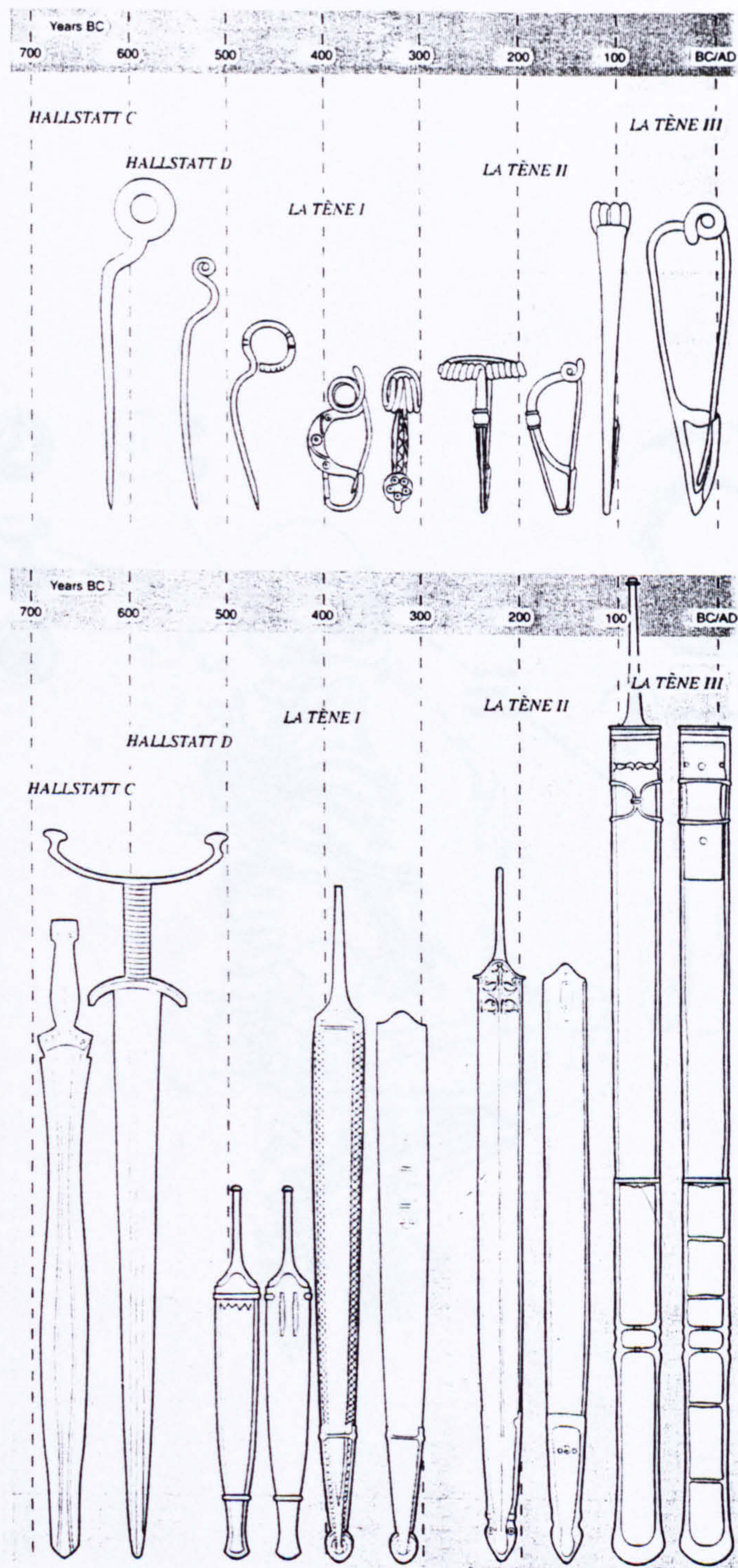


Fig. 5.51 Brooch and sword typologies (Rigby and James, 1997: Fig. 6 and 7).

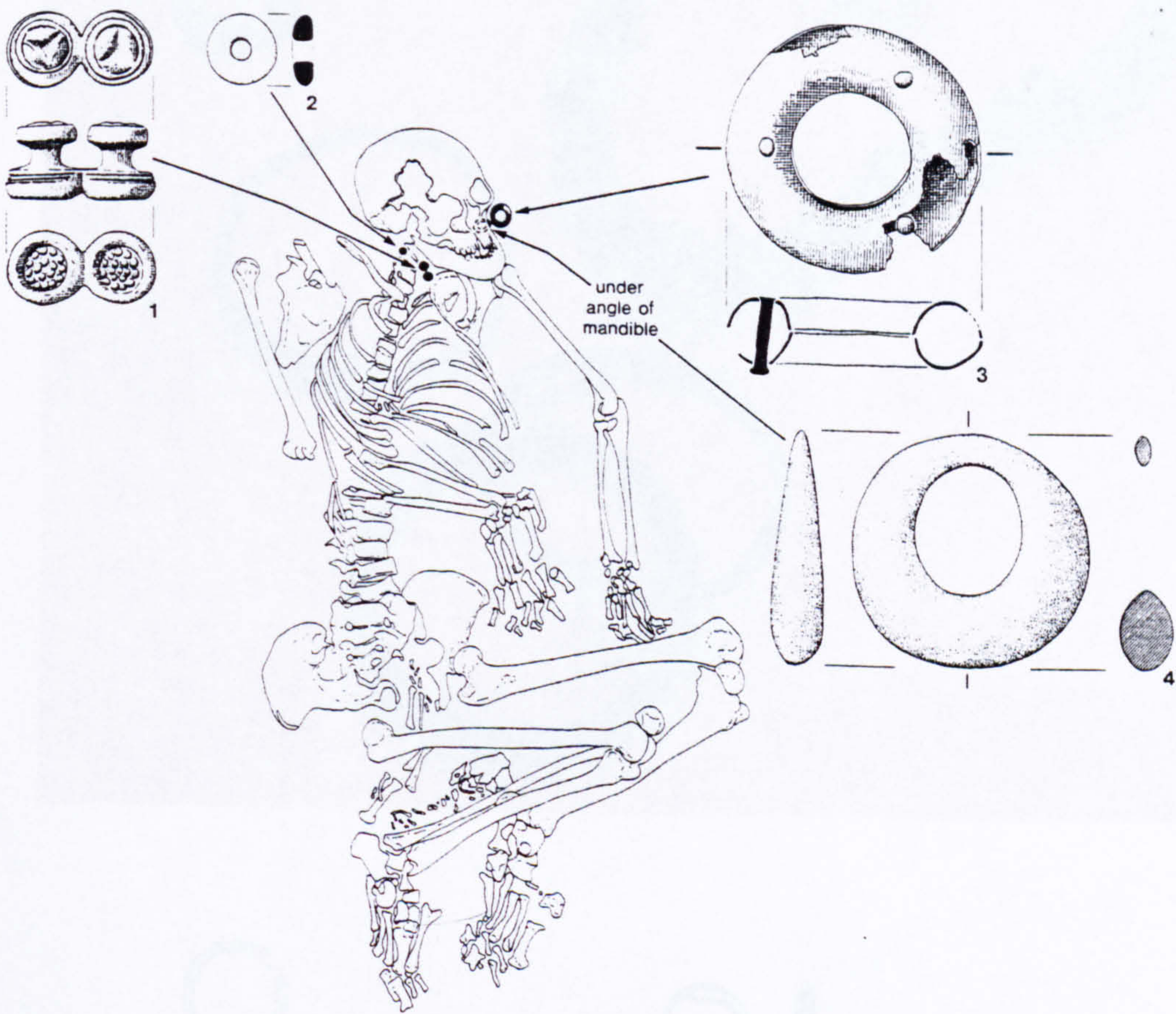


Fig. 5.52 Kirkburn K6 (Stead, 1991: Fig. 69).

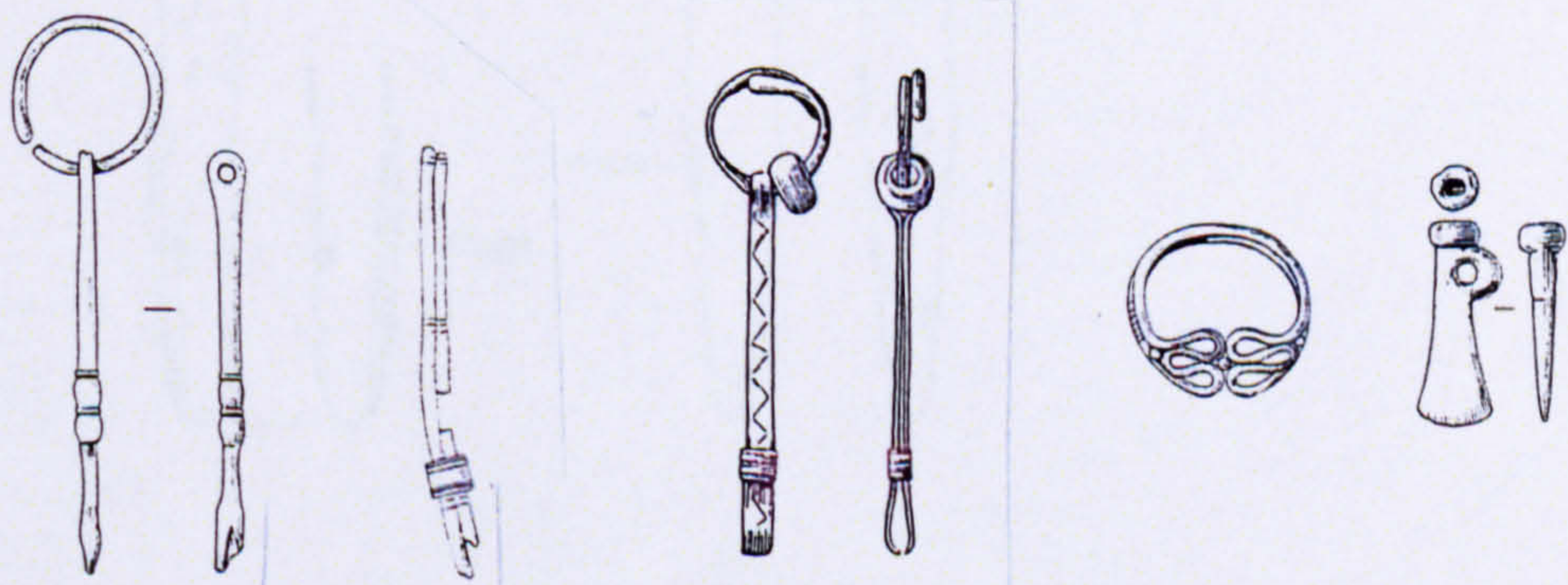


Fig. 5.53 Tweezers (Stead, 1979: Fig. 34, Dent, forthcoming), finger and toe-rings, necklaces, brooches and bracelets (James and Rigby, 1997: Fig. 23).

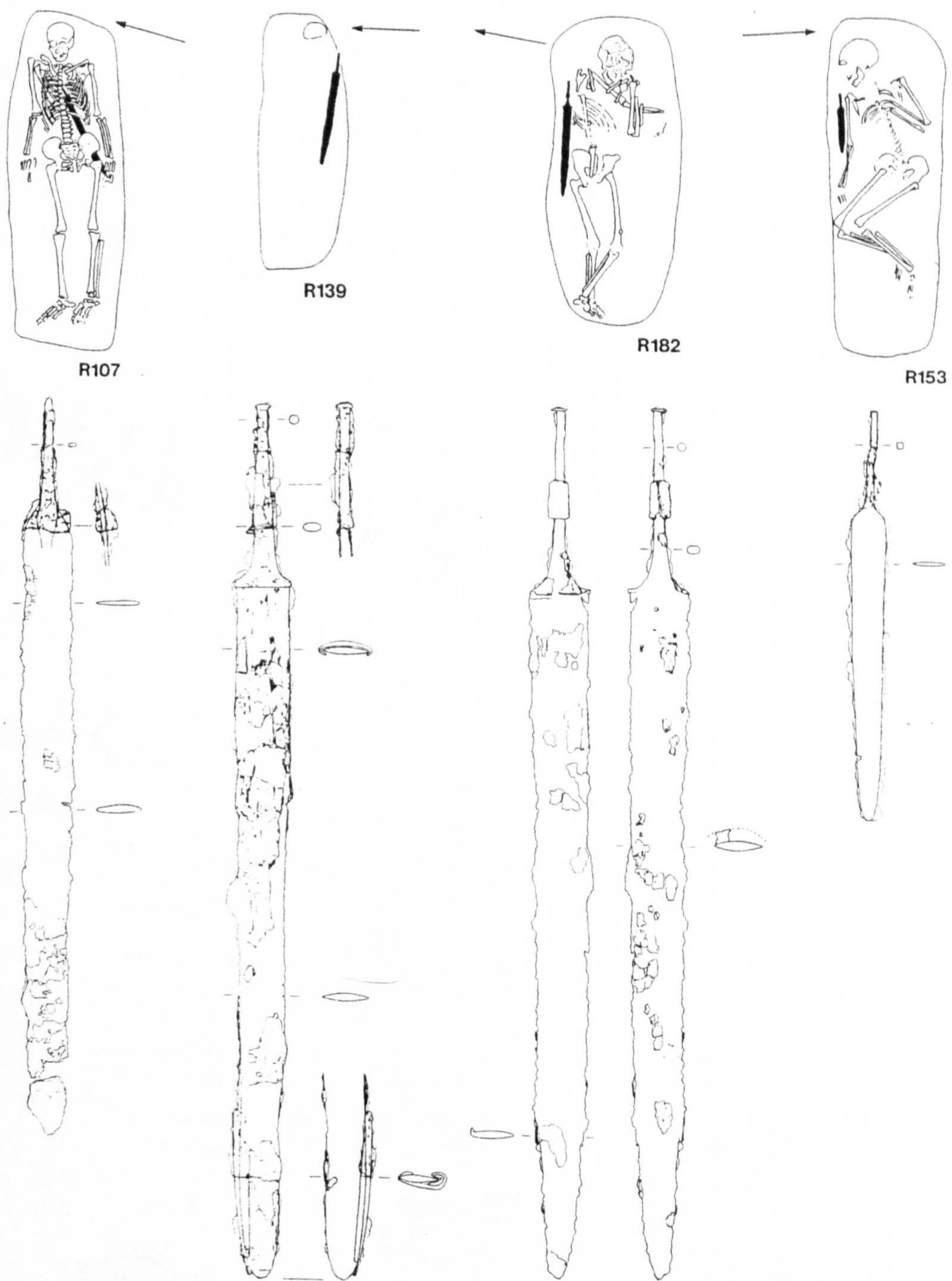


Fig. 5.54 Weapons in graves (Stead, 1991: Fig. 55).

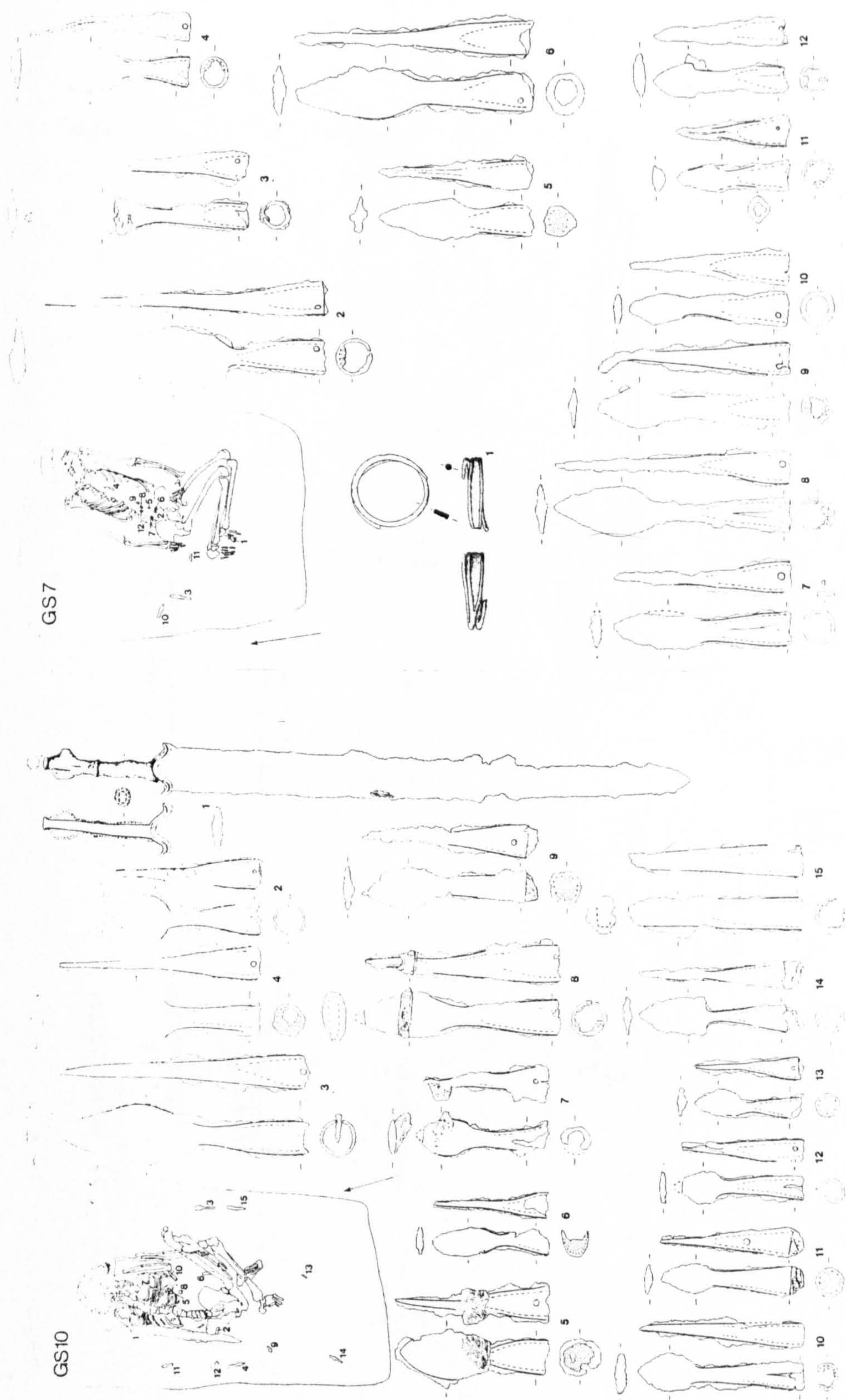


Fig. 5.55 'Speared' burials, Garton Station (Stead, 1991: Fig. 123-124).

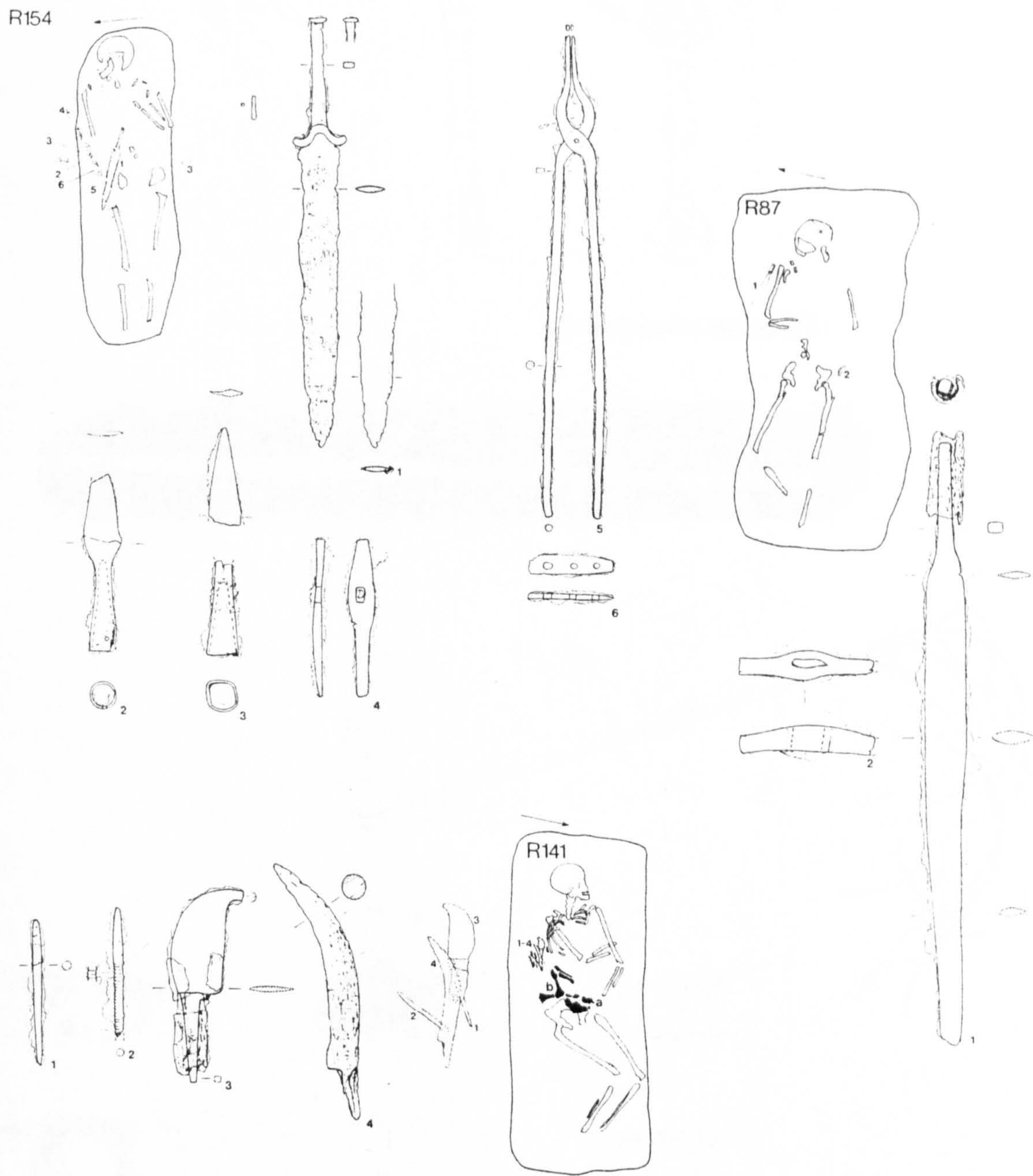


Fig. 5.56 Tools in burials (Stead, 1991: Fig. 108, Fig. 110 and Fig. 112).

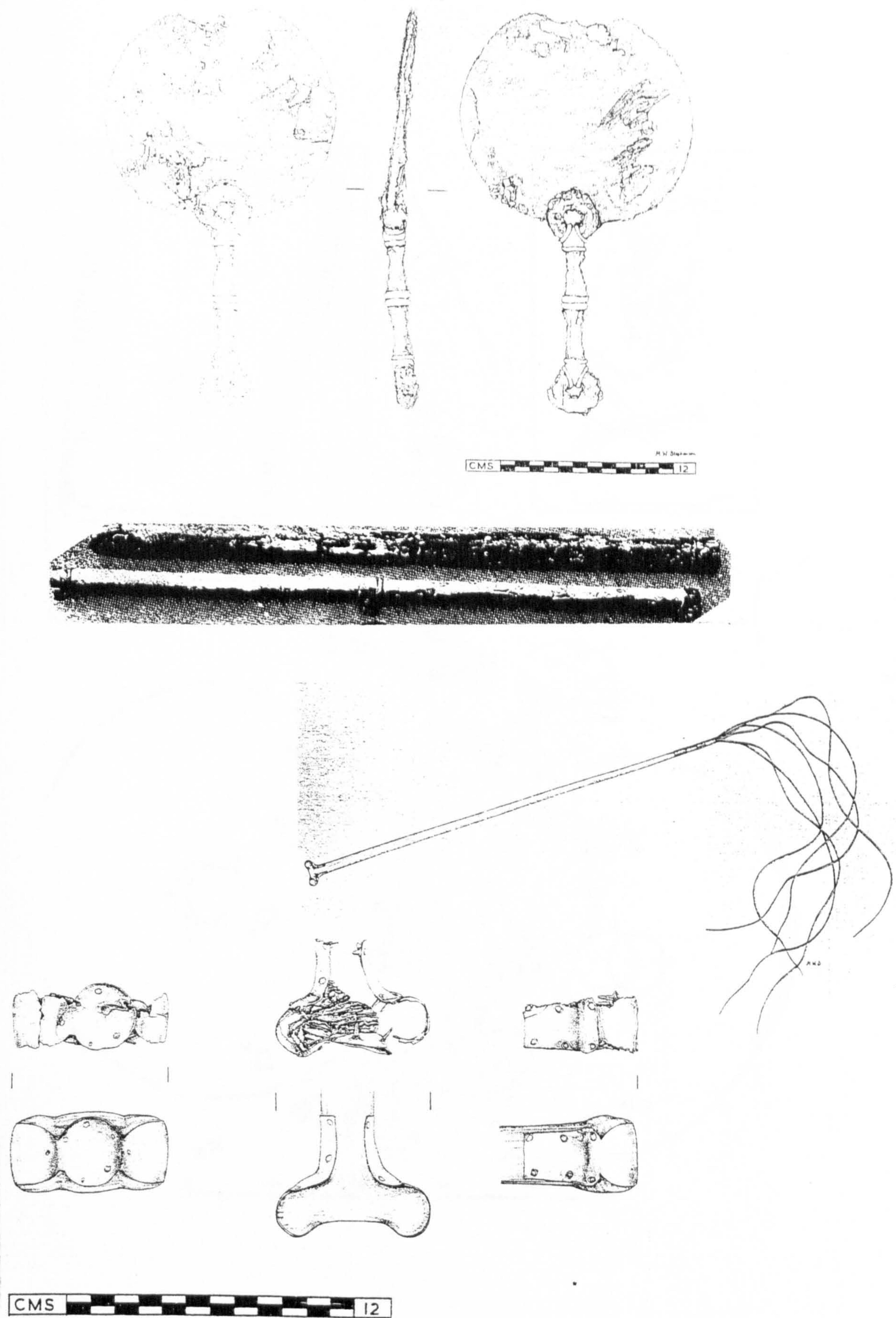


Fig. 5.57 Whip (Garton Slack), batons or ferrules (Eastburn) and mirror (Garton Slack), (Brewster, 1980: Figs. 108, 252 and 254, and Sheppard, 1938: Plate I).

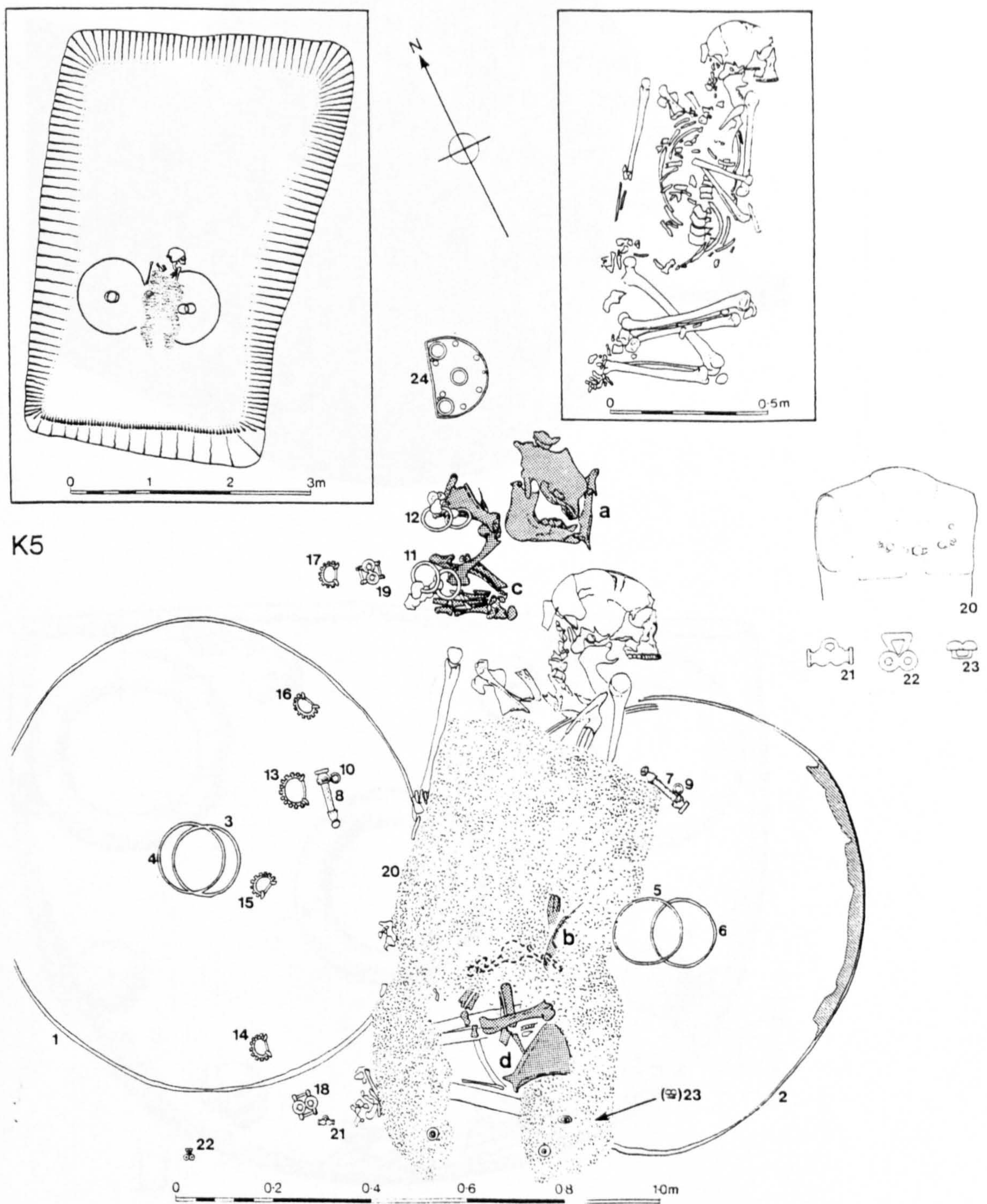


Fig. 5.58 Kirkburn K5 Chainmail burial (Stead, 1991: Fig. 126-127).

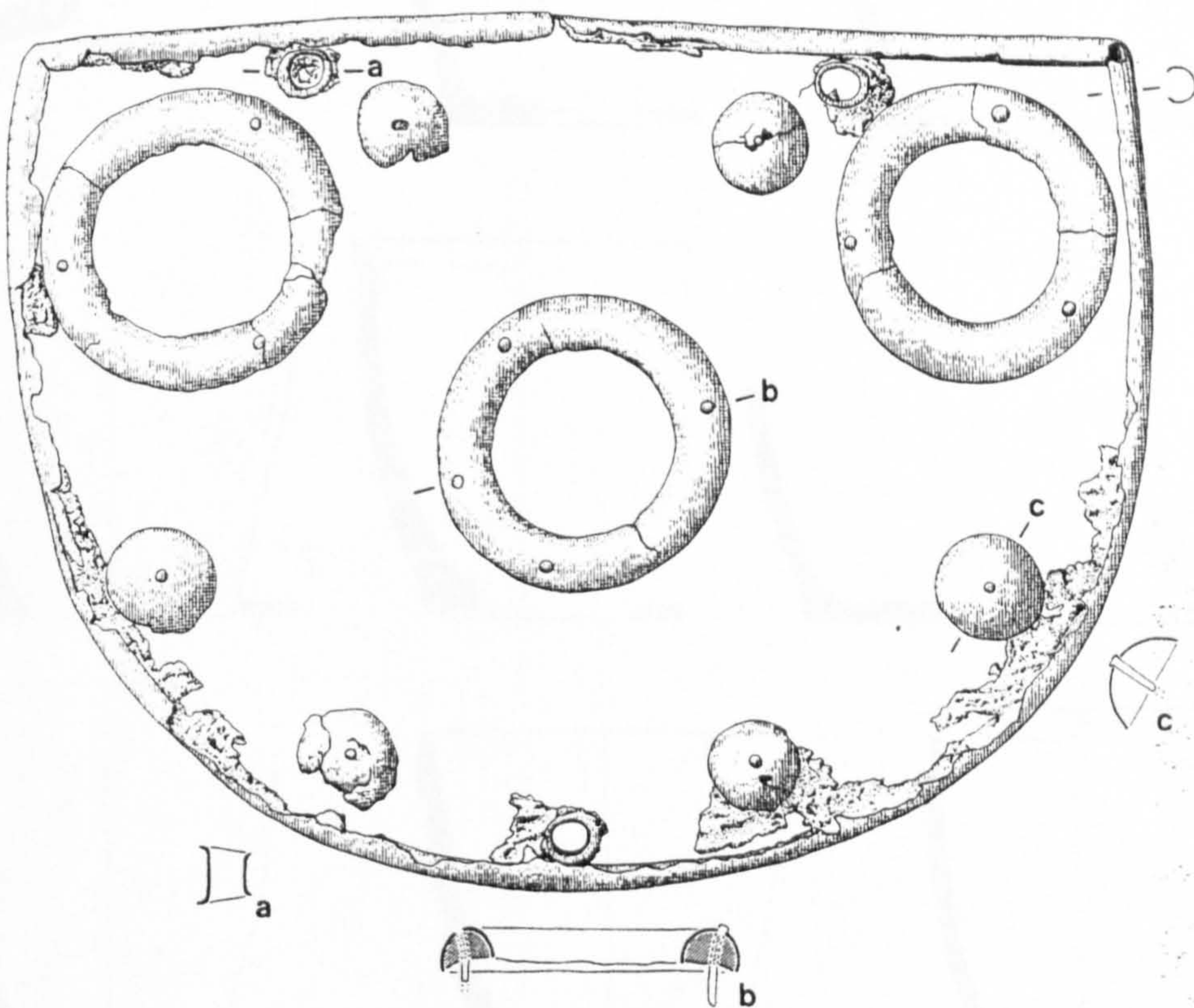


Fig. 5.59 Boxes from Wetwang Slack (WS454), above and Kirkburn (K5), below (Stead, 1991: Fig. 47 and Stead, 1995: Fig. 31).

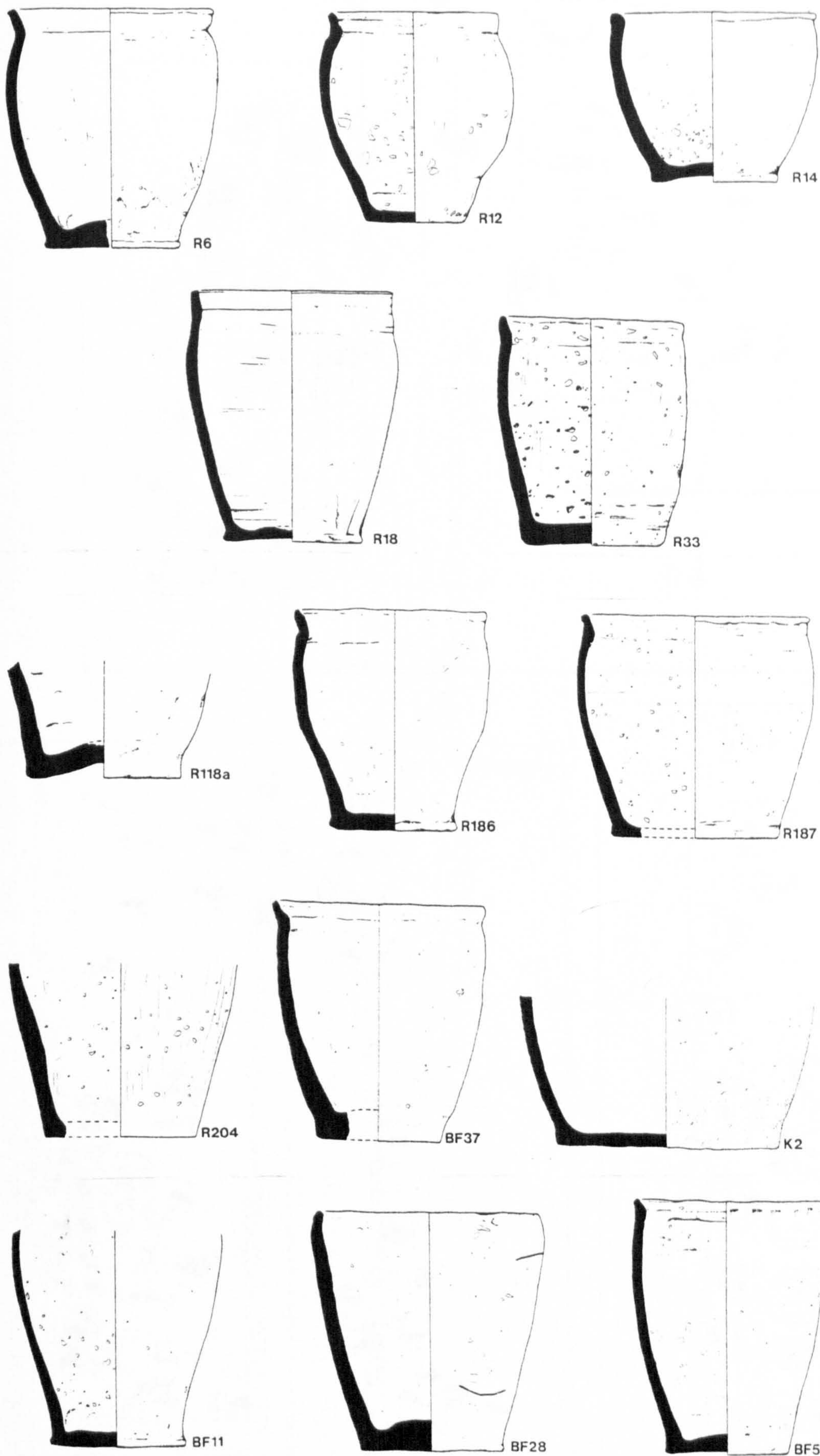


Fig. 5.60 Ceramic vessels (Stead, 1991: Fig. 76-78).

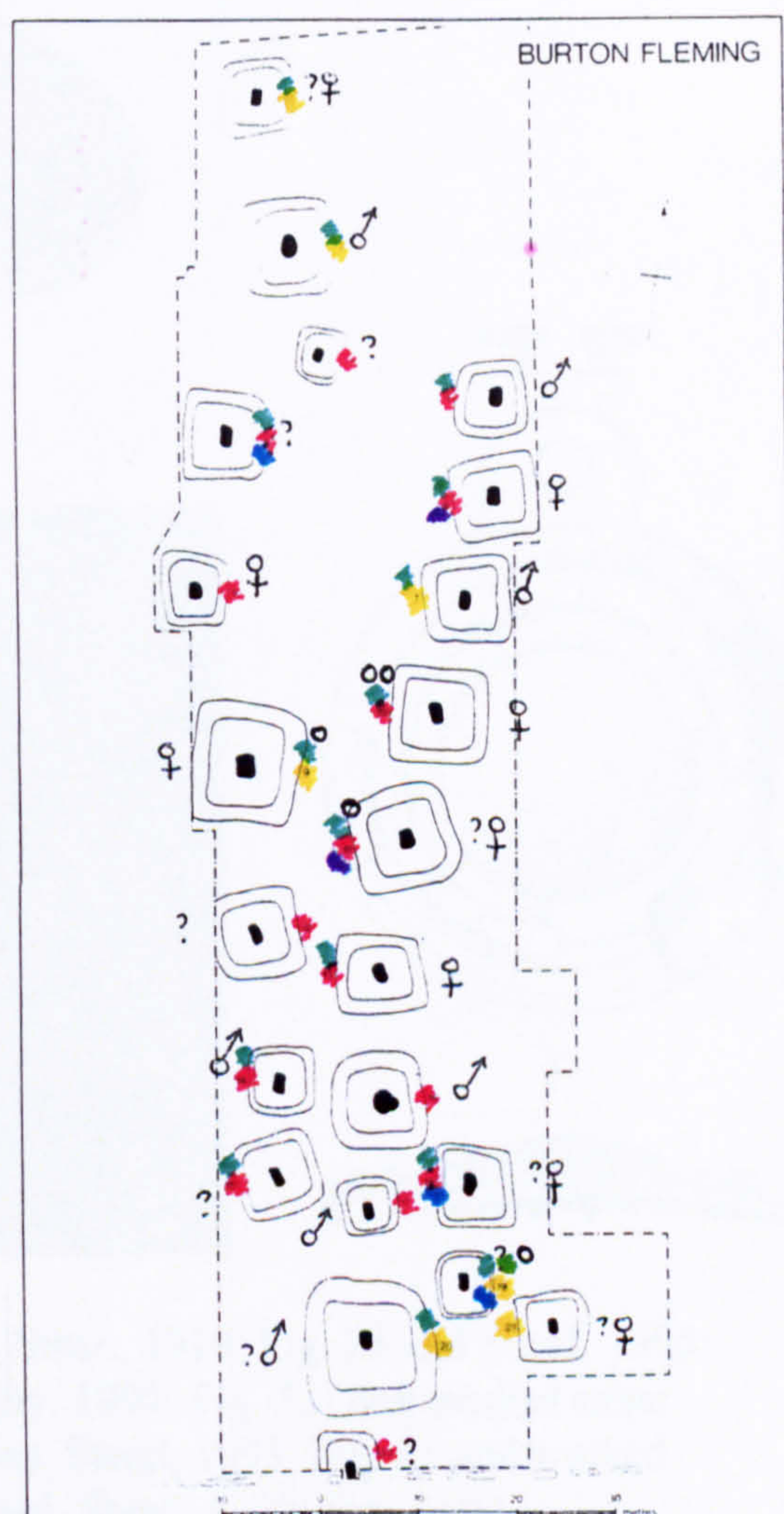
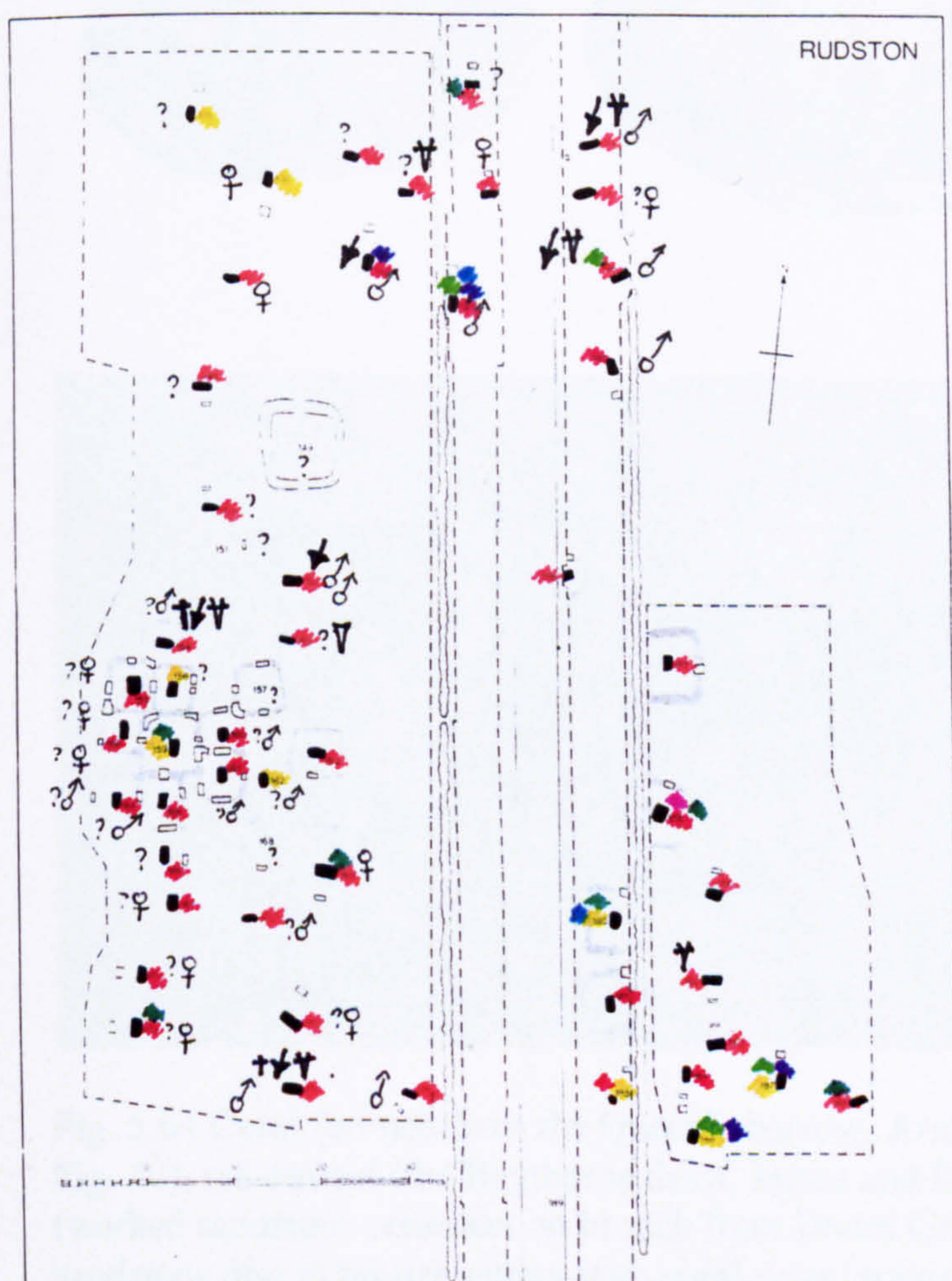
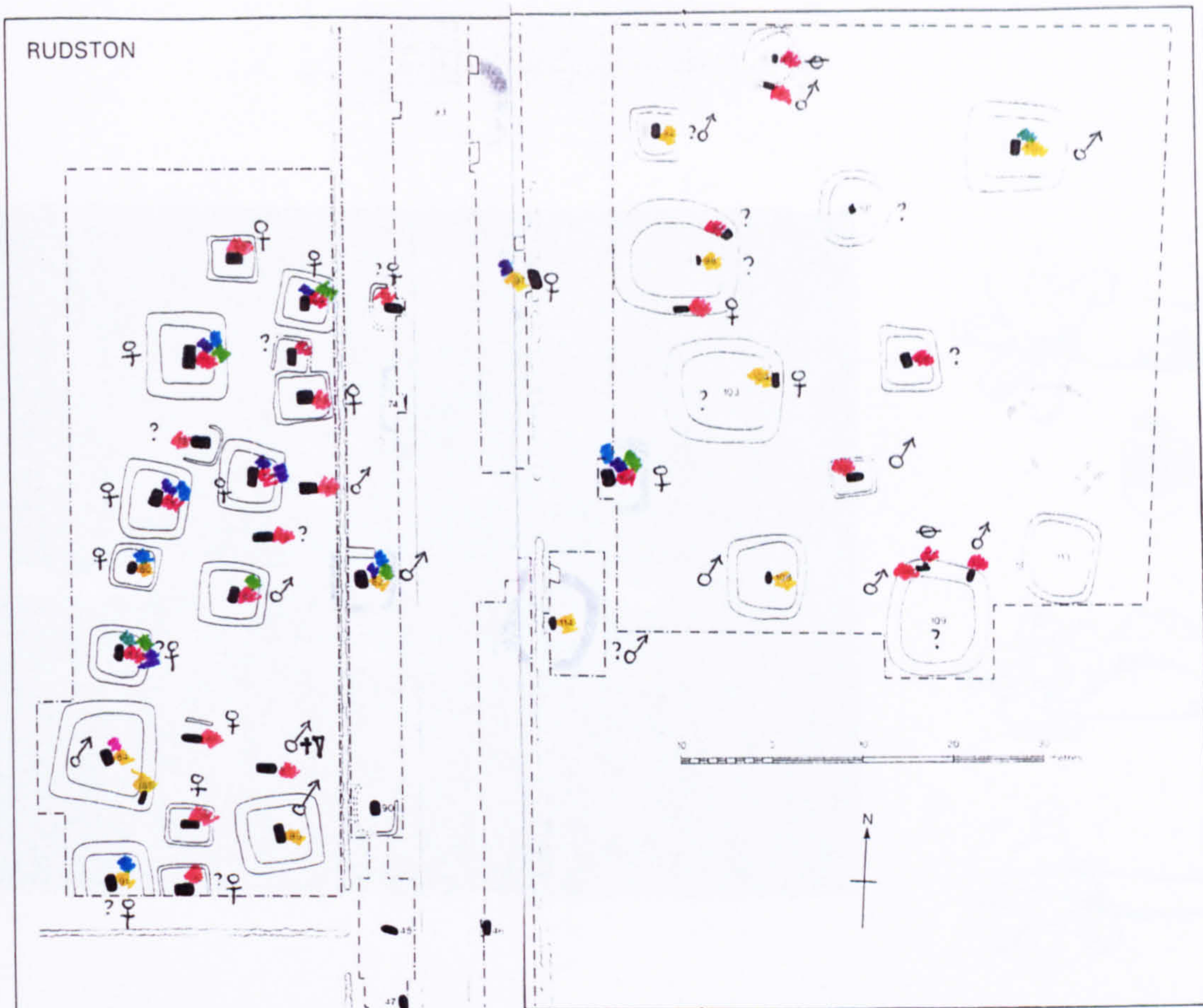


Fig. 5.61 - 63 Local practices: Fig. 5.61: R68-93, Fig. 5.62, R135-189 and Fig. 5.63, BF1-22.

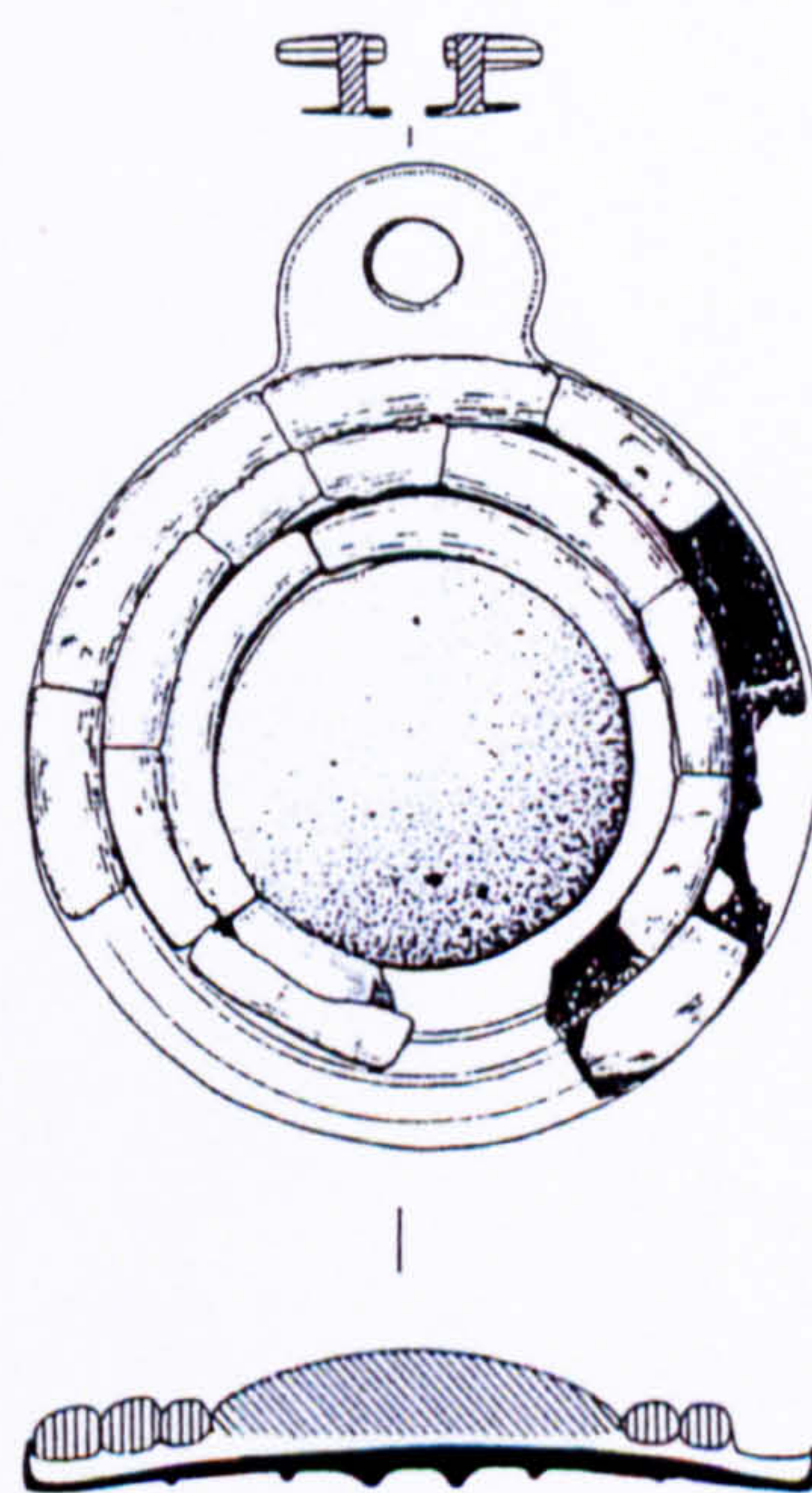
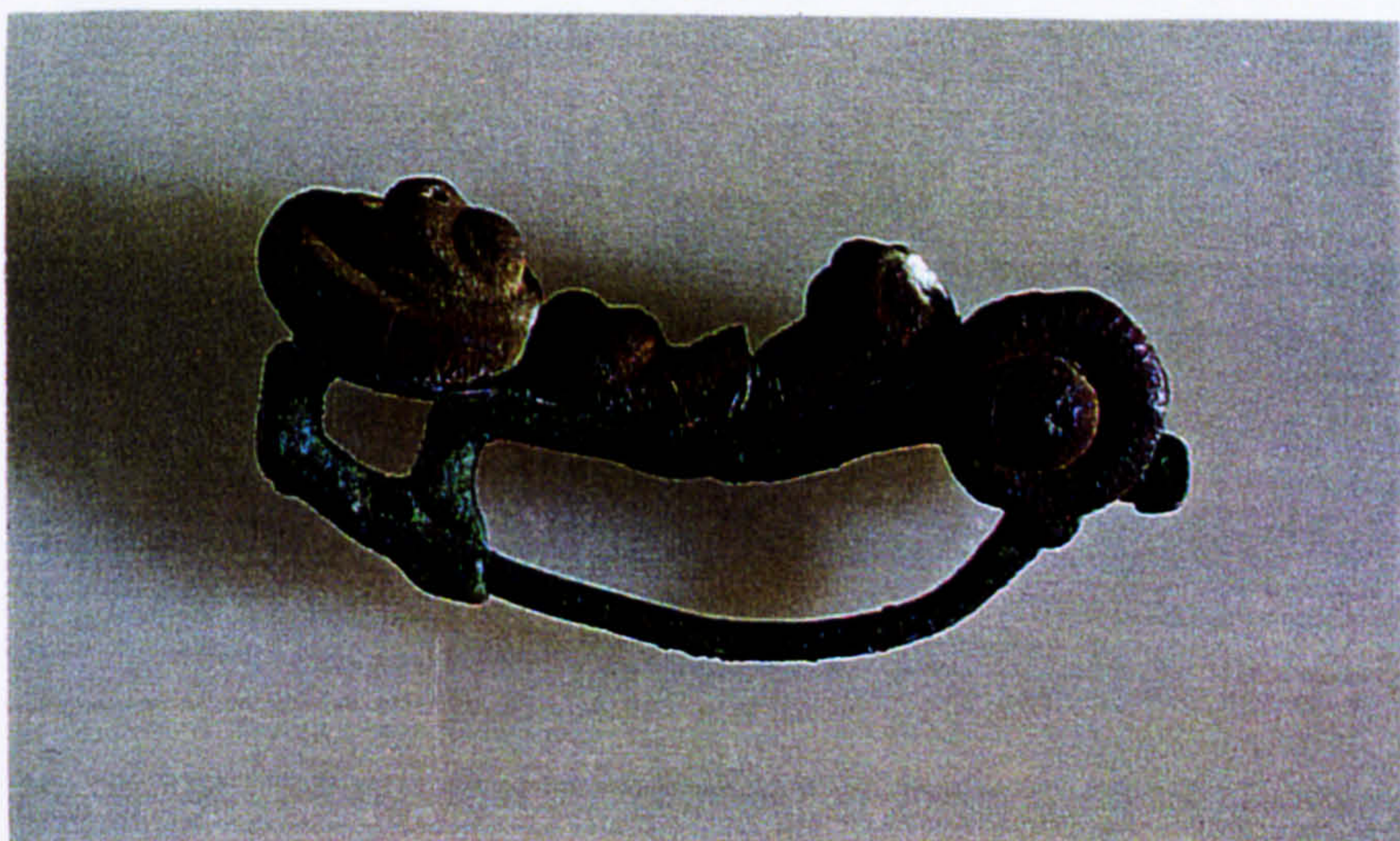
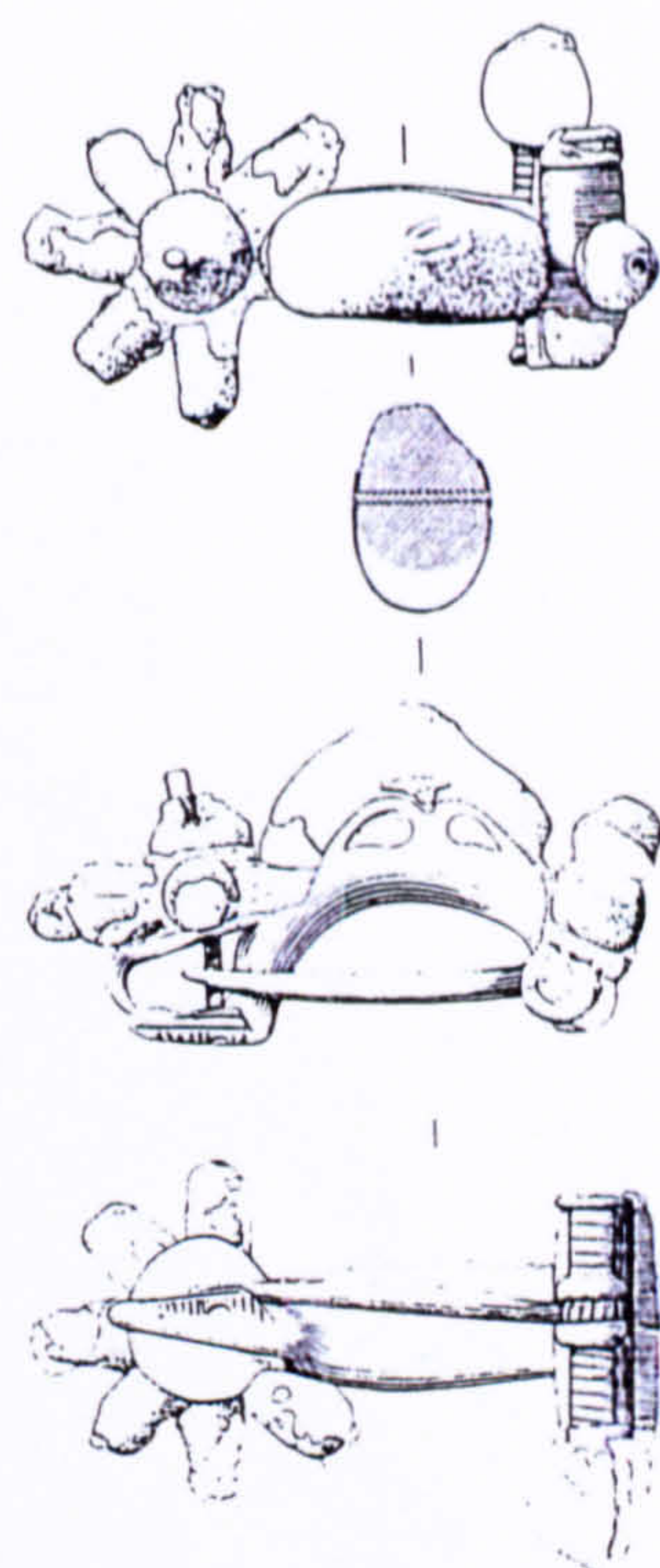
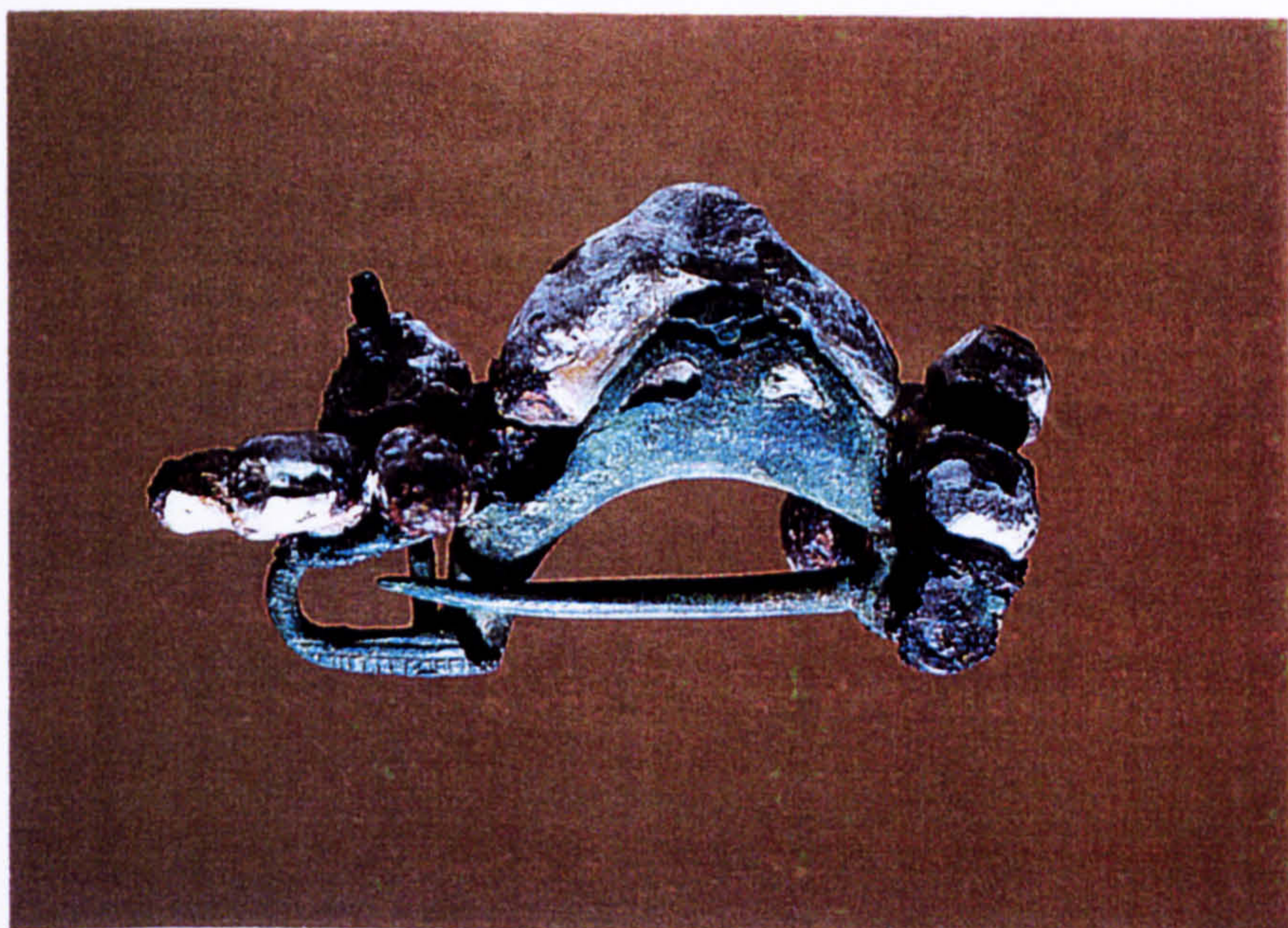


Fig. 5.64 Coral (brooch from the Queen's barrow, Arras, Stead, 1979: Fig. 23 and Stead, 1995: Fig. 40), red enamel (the Bugthorpe discs, James and Rigby, 1997: Fig. 51) and worked stone (worked sandstone ornament on brooch from Danes Graves, Stead, 1995: Fig. 41 and worked sandstone disc in bronze setting with coral rings, stained red, Stead, 1979: Fig. 34/1).



Fig. 5.65 The Kirkburn K5 sword (Stead, 1991: frontispiece).



Fig. 5.66 Glass beads (the Queen's barrow, Arras, Stead, 1995: Fig. 47).

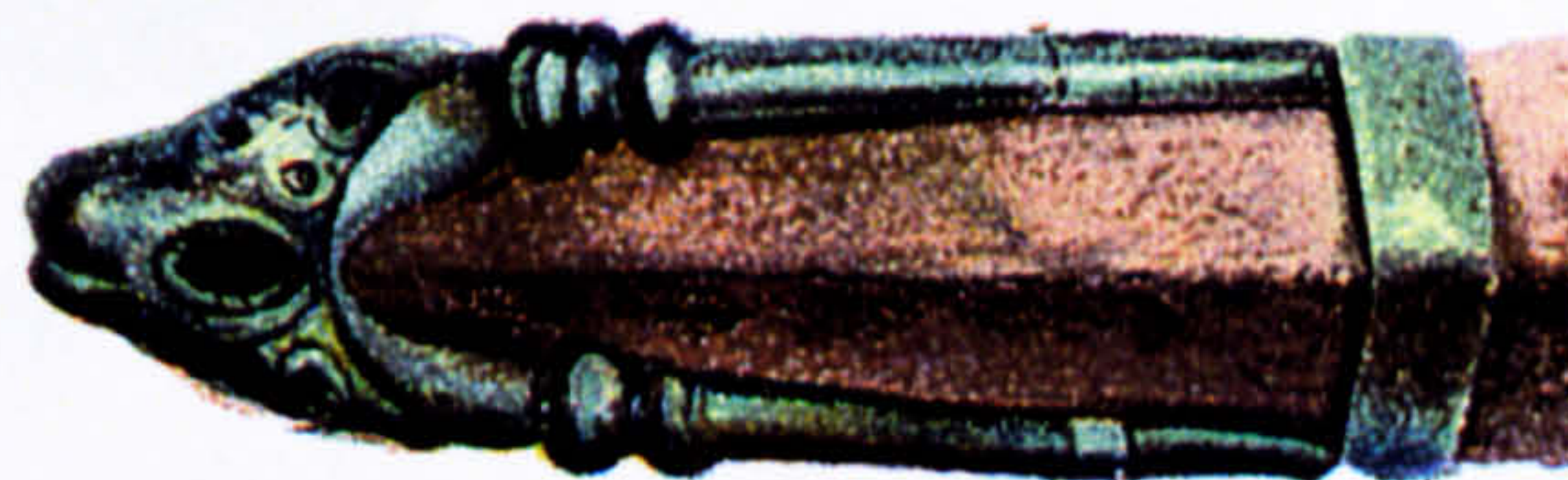
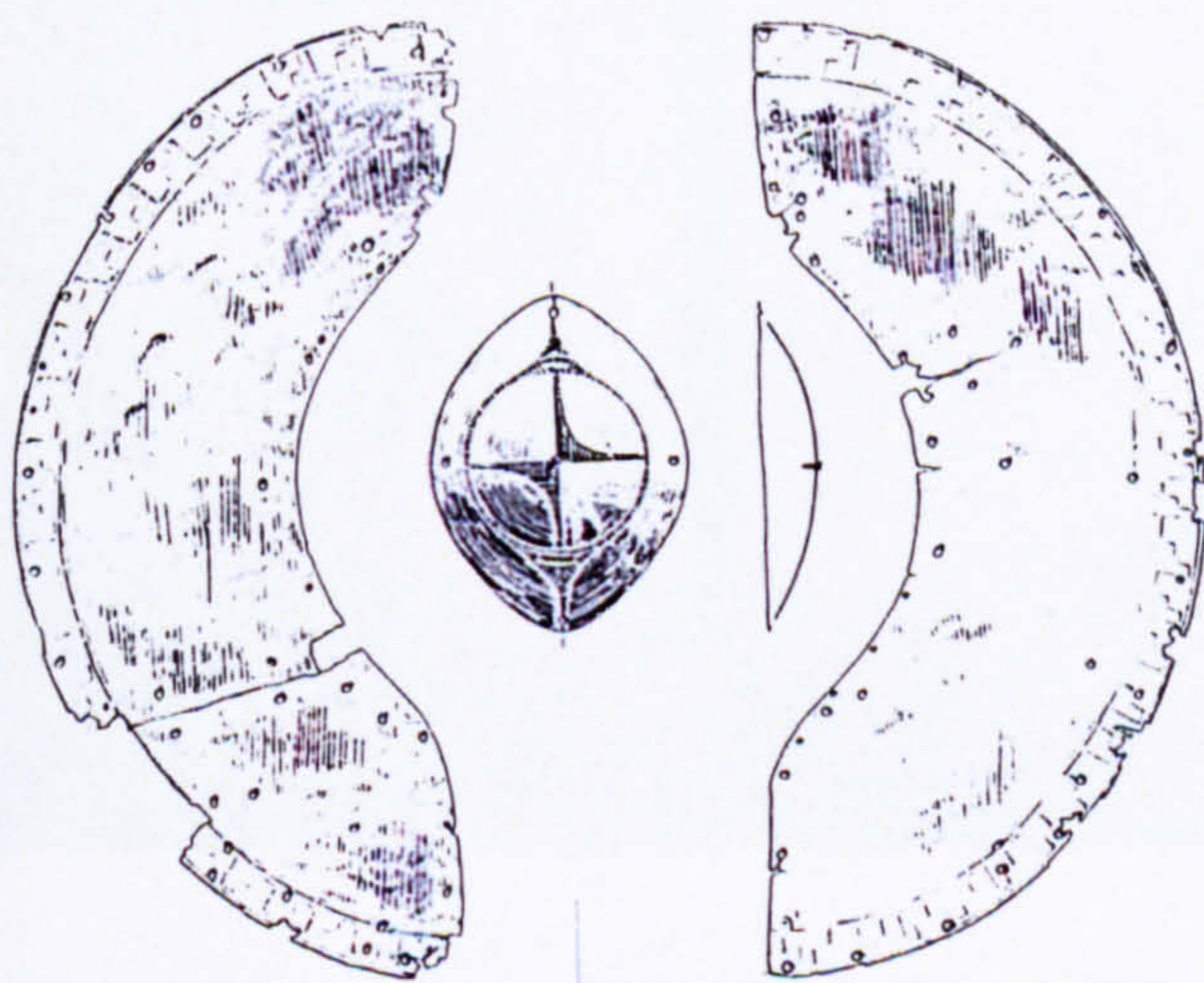
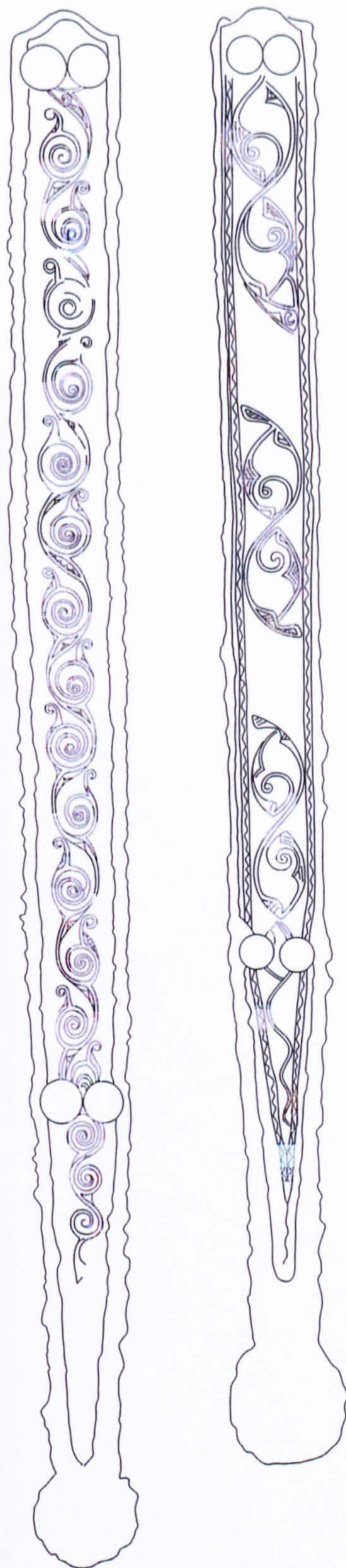
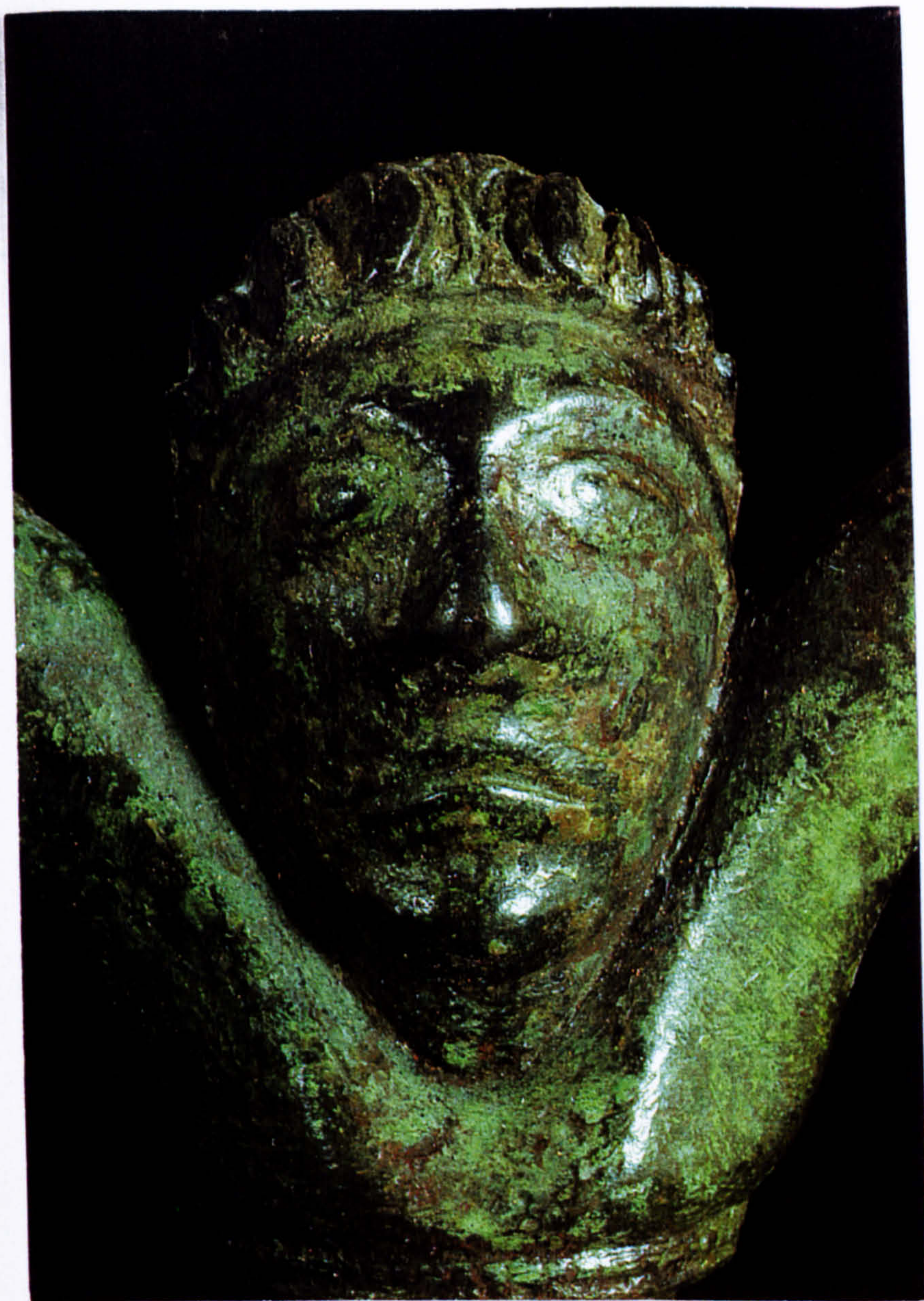


Fig. 5.67 Incised and engraved weapons; swords from Wetwang Slack (Stead, 1995: Fig. 30), the fish-mouth chape and shield boss from Grimthorpe (Mortimer, 1905: Front Plate, Stead, 1979: Fig. 19/1), and the anthropoid hilt from North Grimston (Richmond & Rigg, Hull and East Riding Museum).

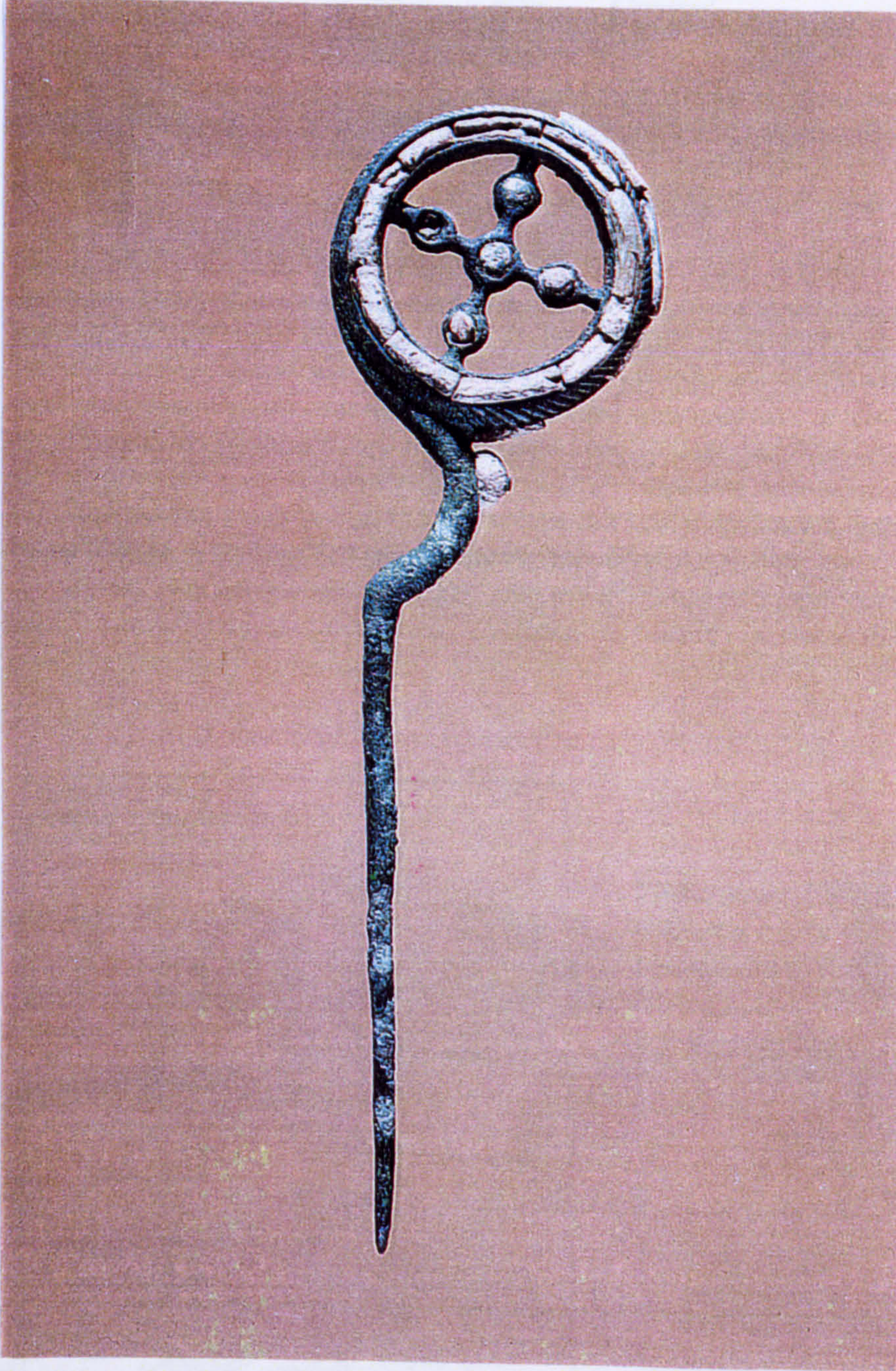


Fig. 5.68 Danes Graves 'Wheel' pin (Stead, 1995: Fig. 43).

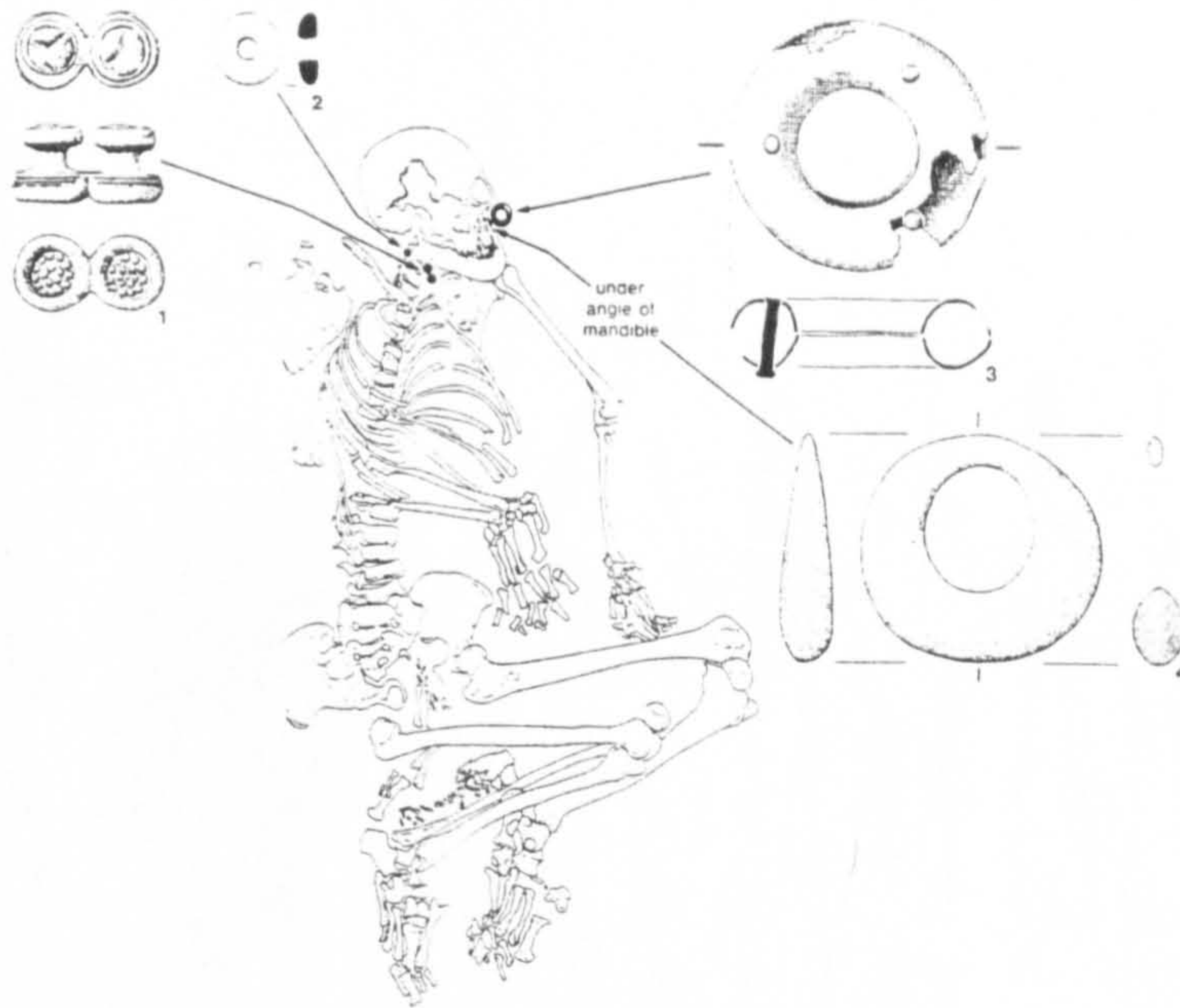


Fig. 5.69 Kirkburn K6 and K2 (Stead, 1991: Fig. 69).

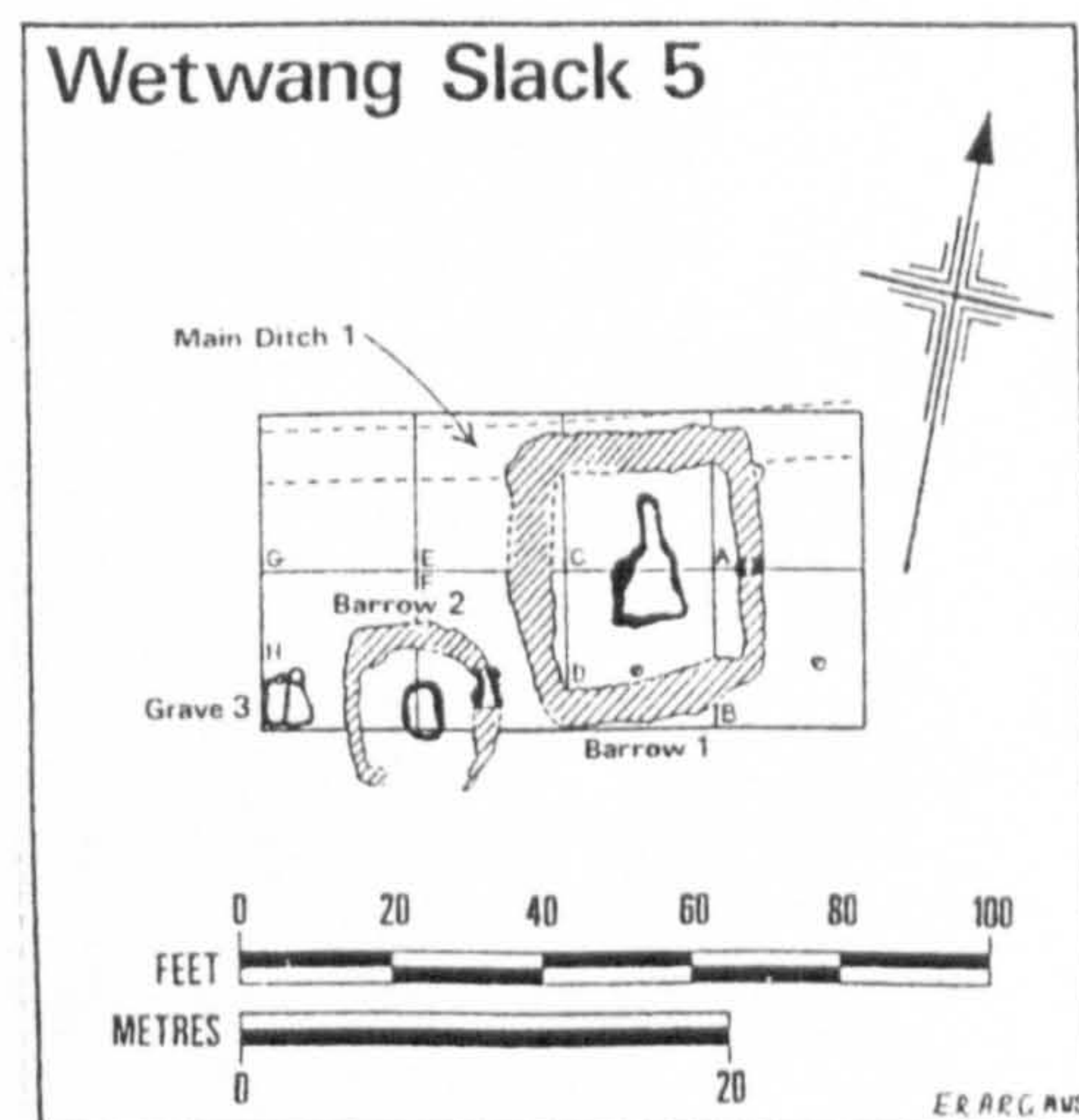
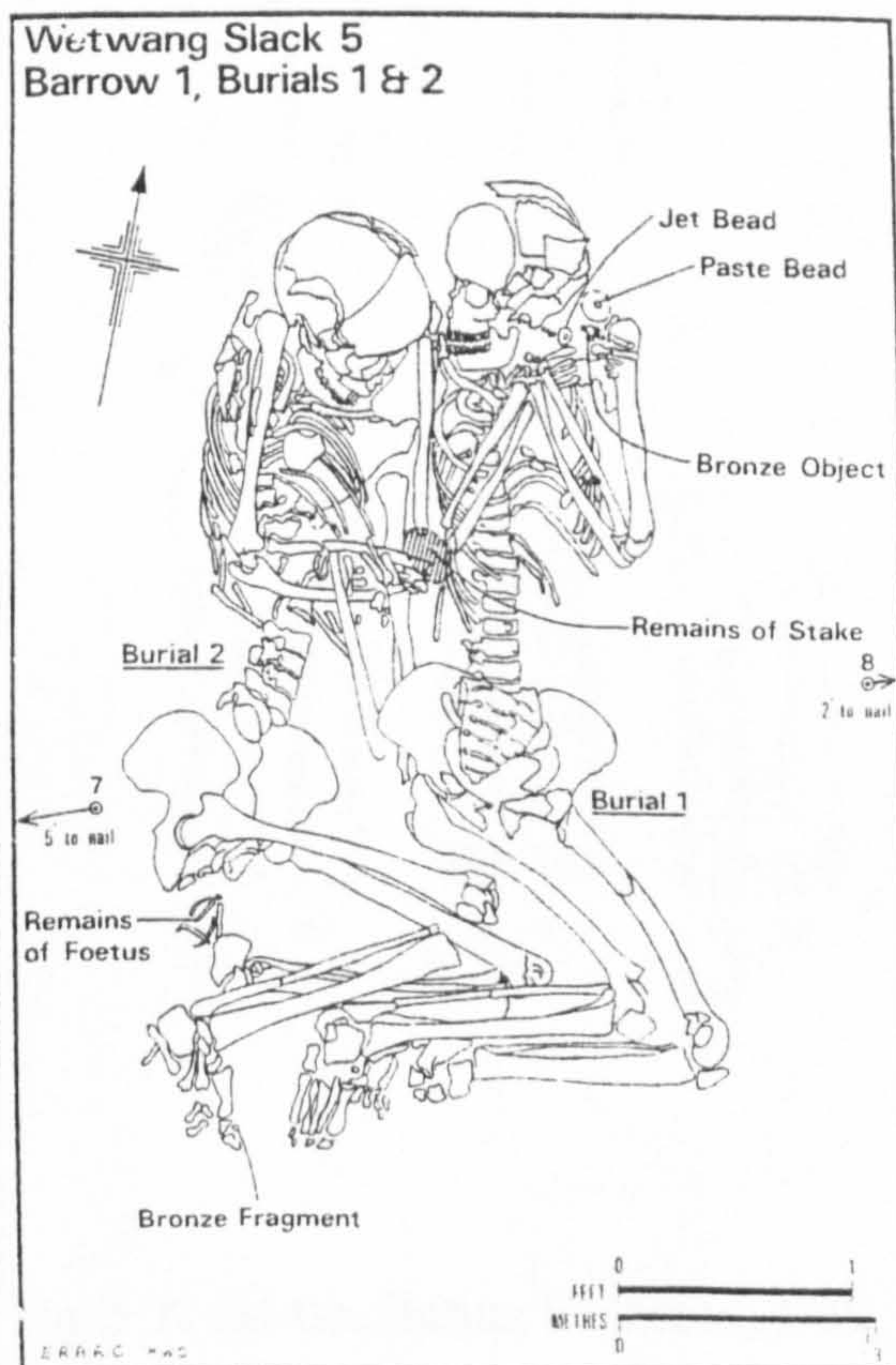


Fig. 5.70 Wetwang Slack 5 (Brewster, 1980: Fig. 498 and 500).

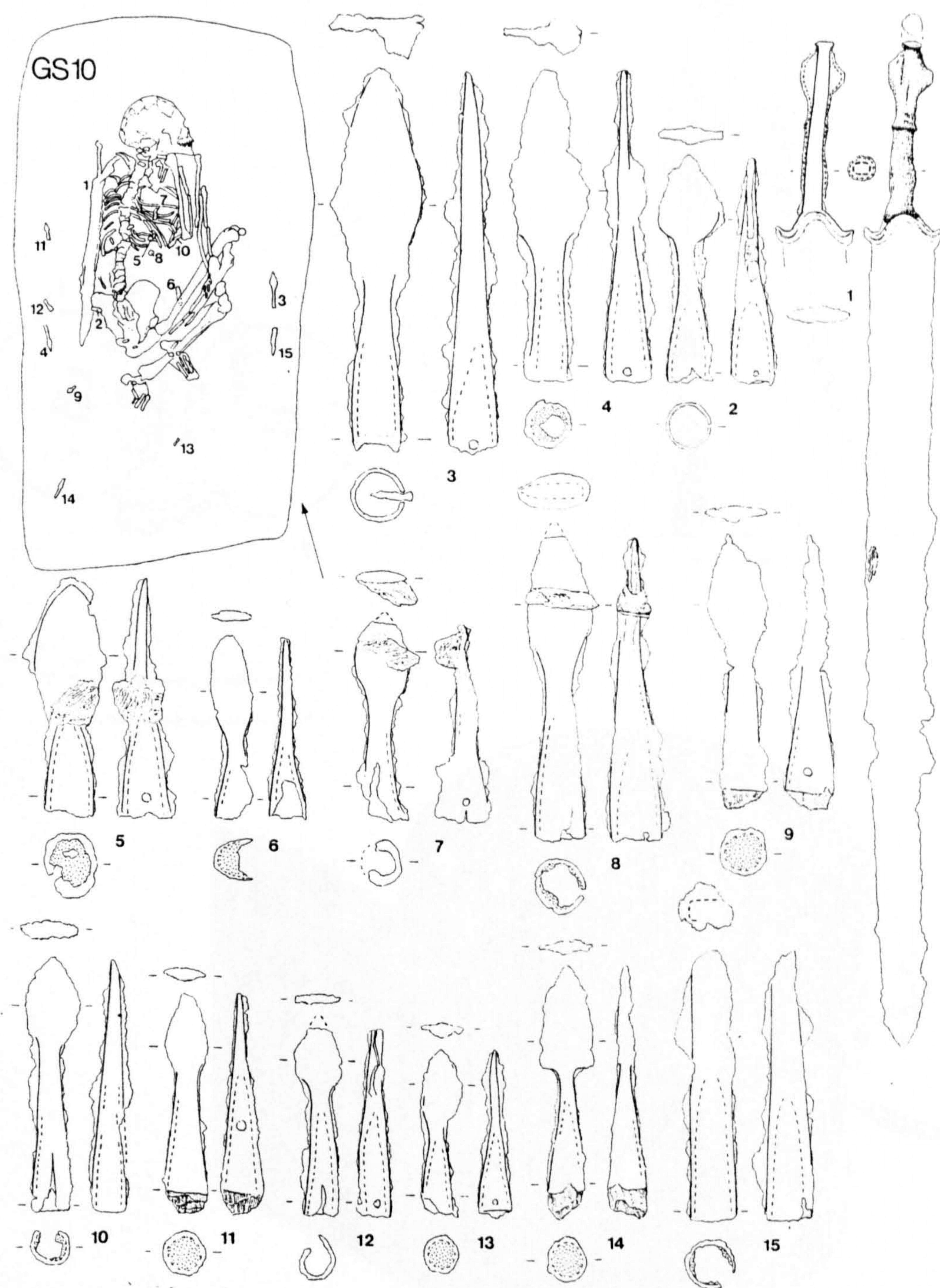


Fig. 5.71 Garton Station 10 (Stead, 1991: Fig. 124).

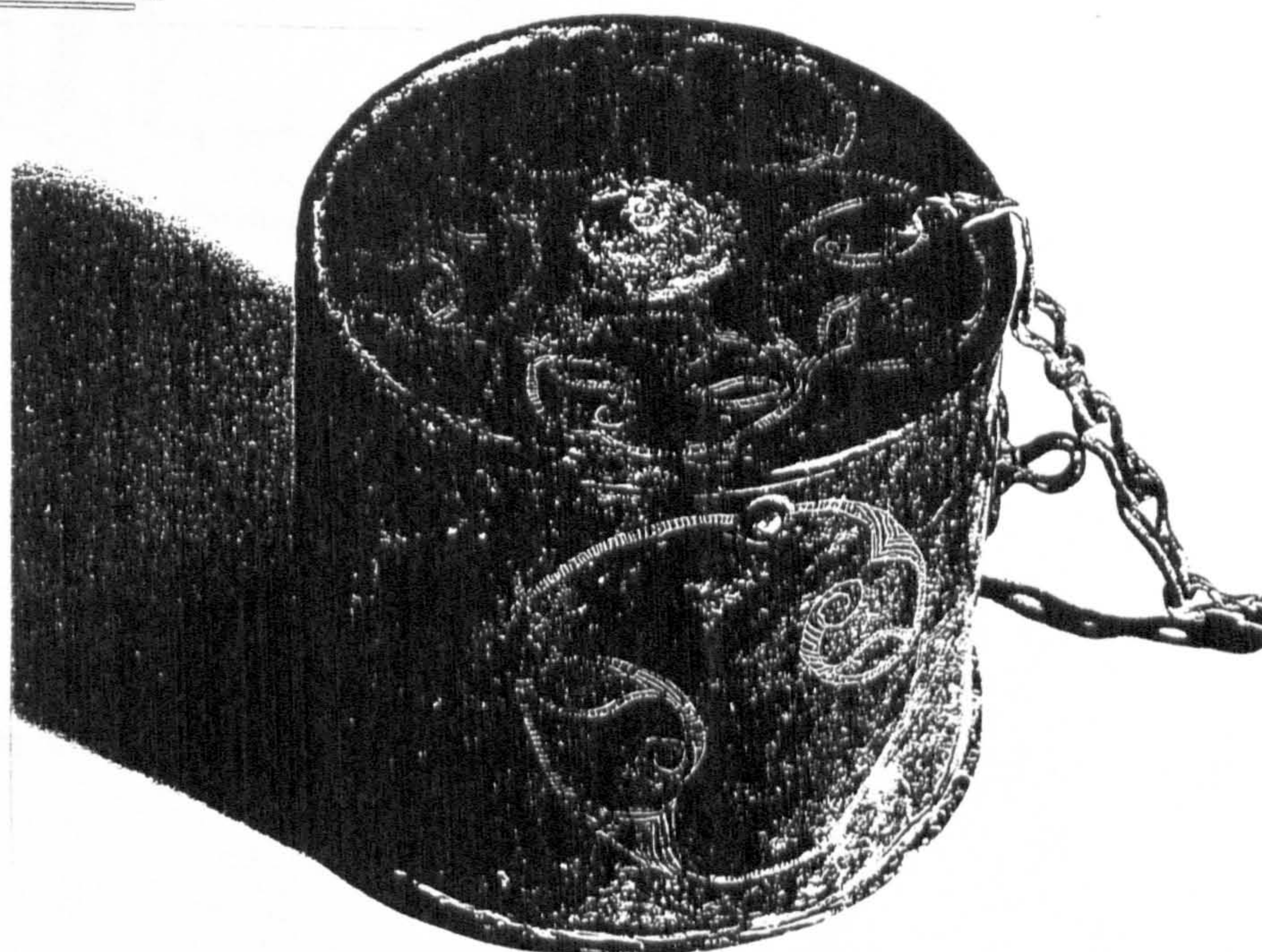
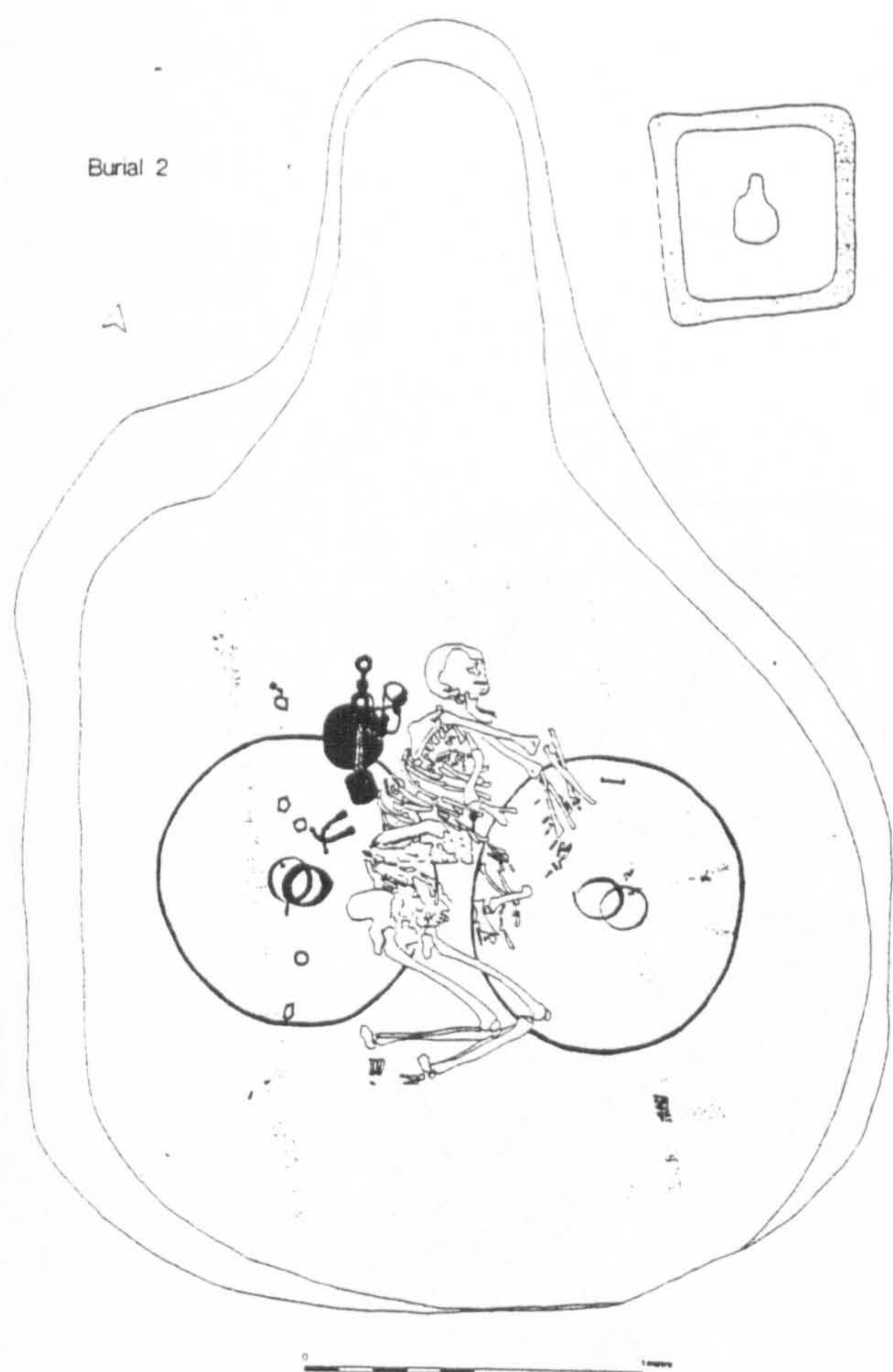


Fig. 5.72 Wetwang Slack 454 (Dent, 19885; Humber Archaeological Partnership, 1996 Fig. 19, Stead, 1995: Fig. 31).

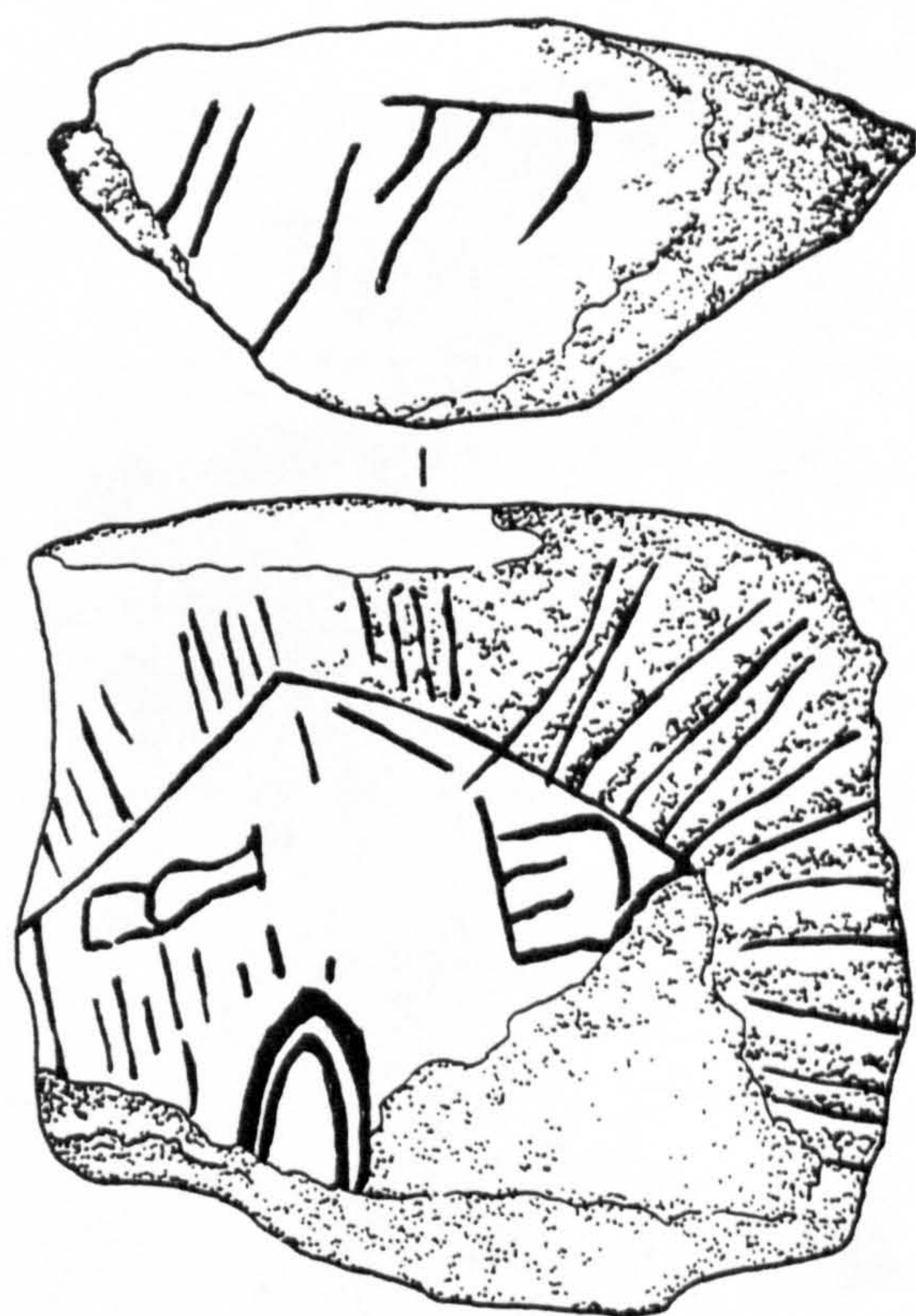


Fig. 6.1 The House Plaque, Garton Station 5 (Brewster, 1980: Fig. 77/3).

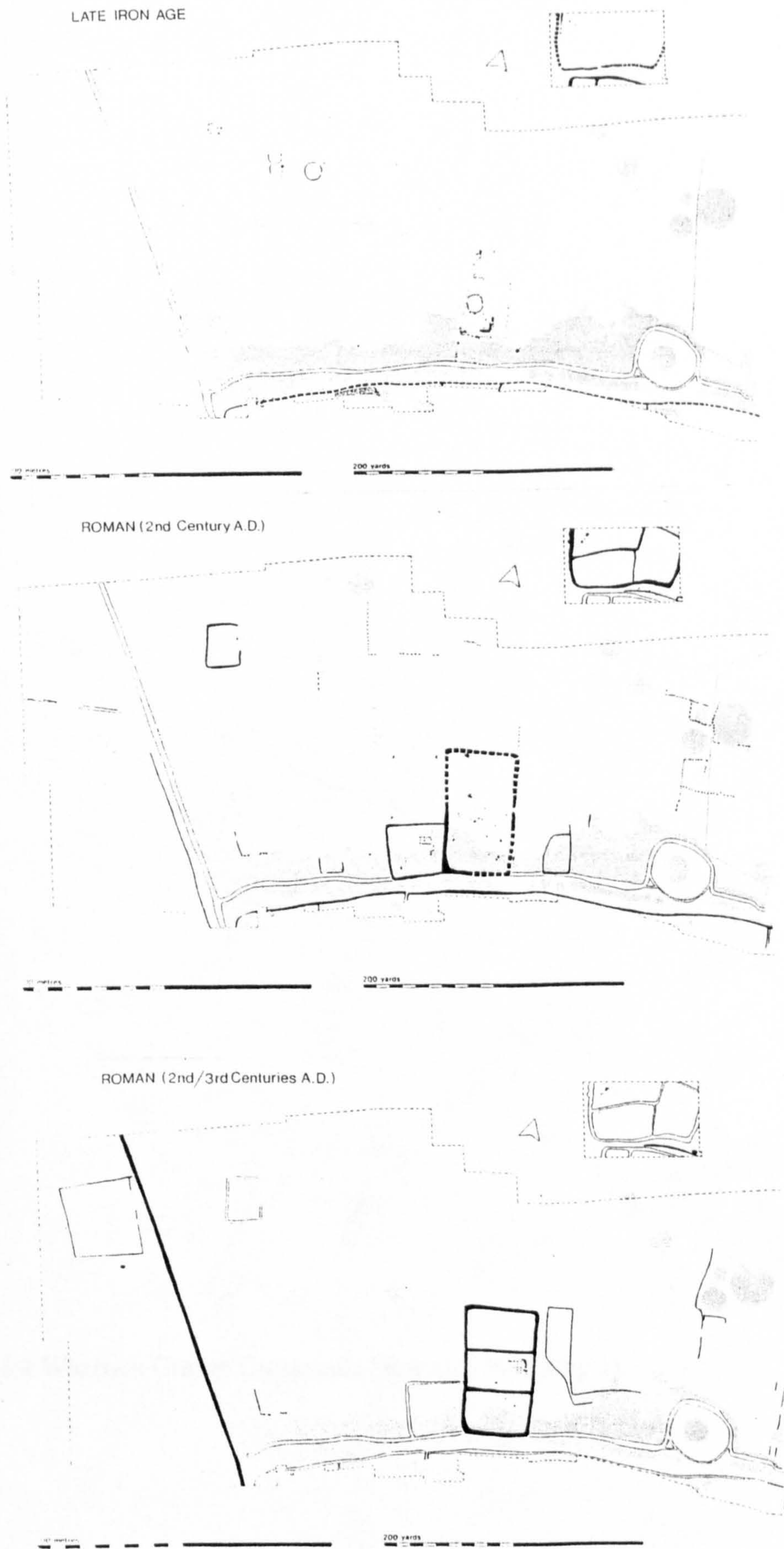


Fig. 6.3 Wetwang Slack, late Iron Age/early Roman period (Dent, forthcoming).

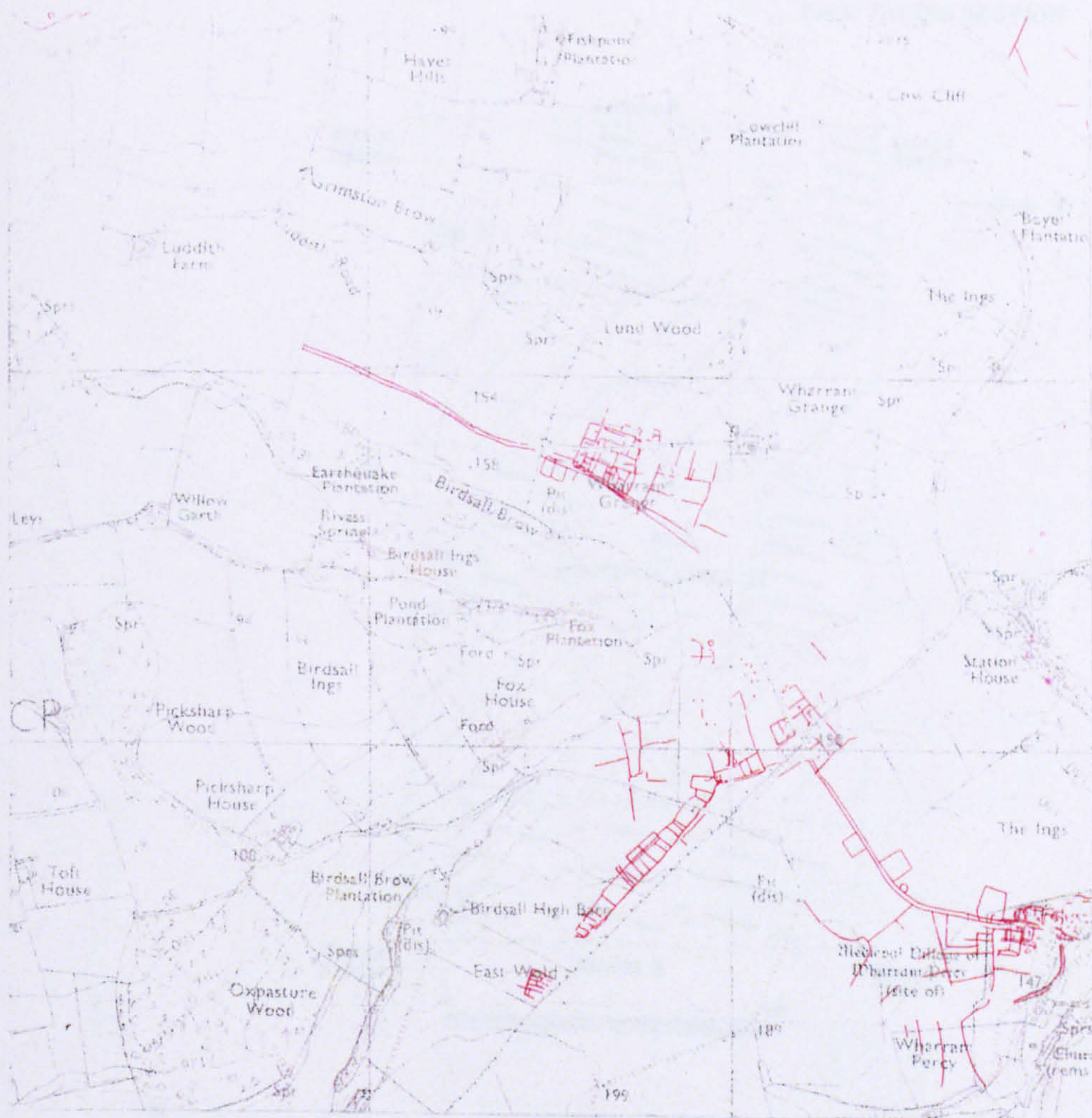


Fig. 6.4 Wharram Grange Crossroads (Stoertz, 1997: Map 1).

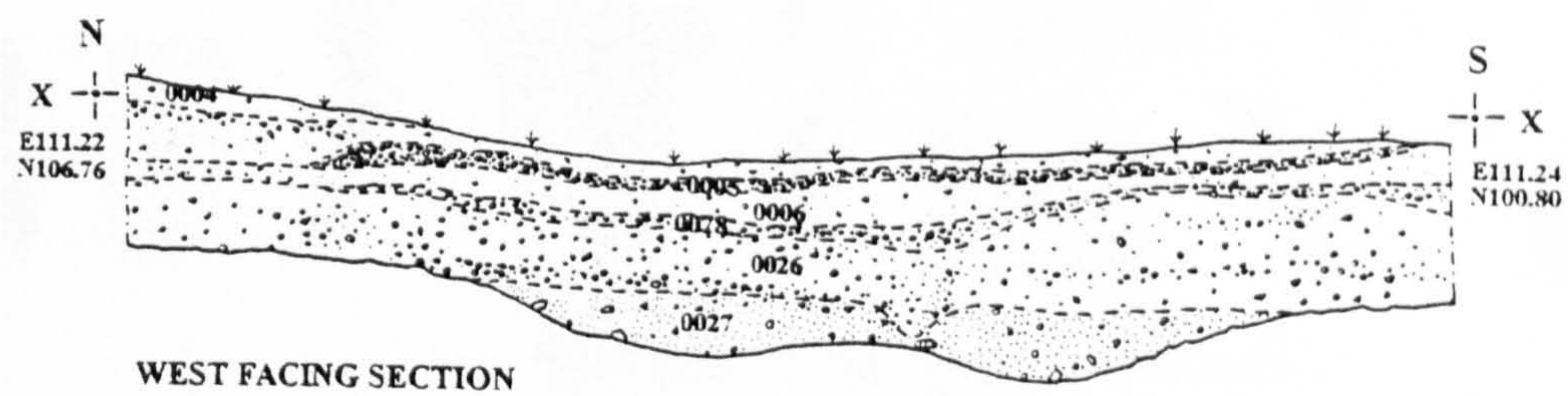
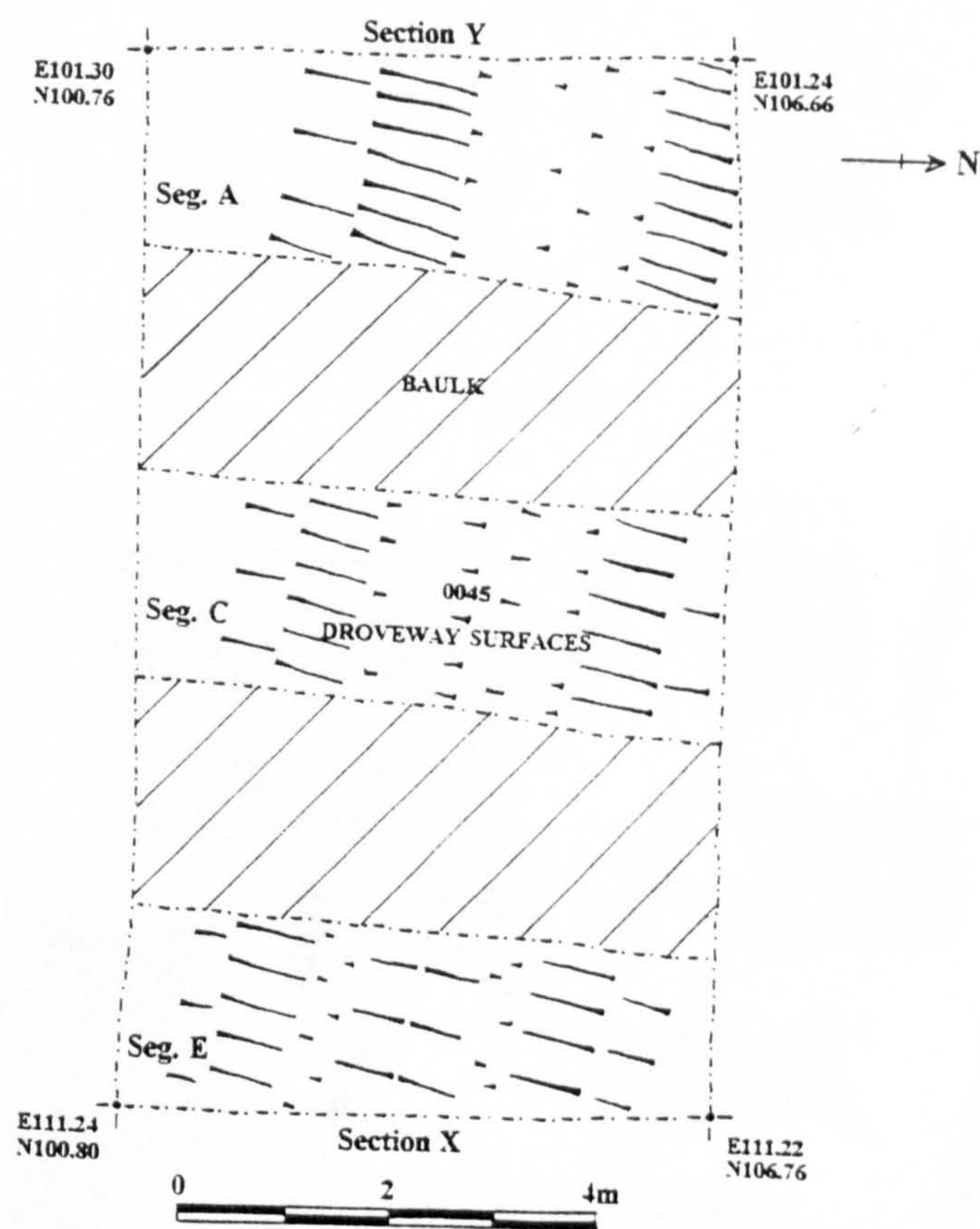
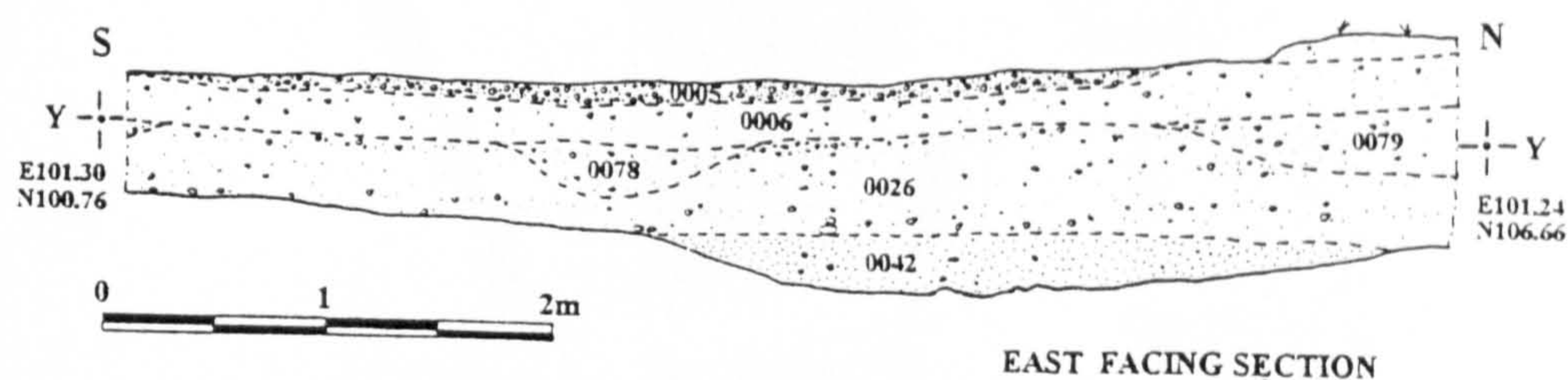


Fig. 6.5 Droveaway, Trench A, Wharram Grange Crossroads, 1998.

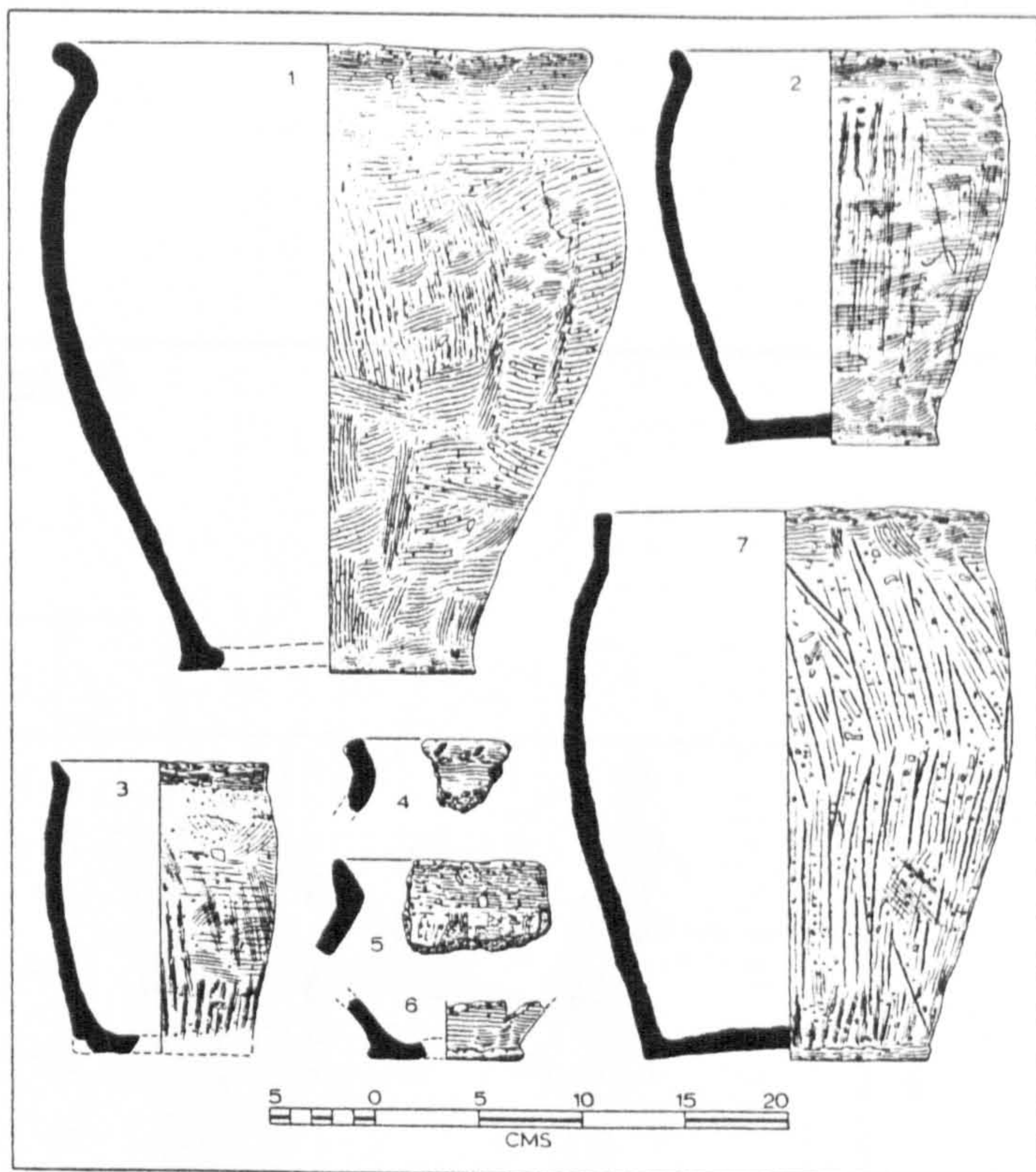


FIG. 39. Foxfleet "A" (1-7).

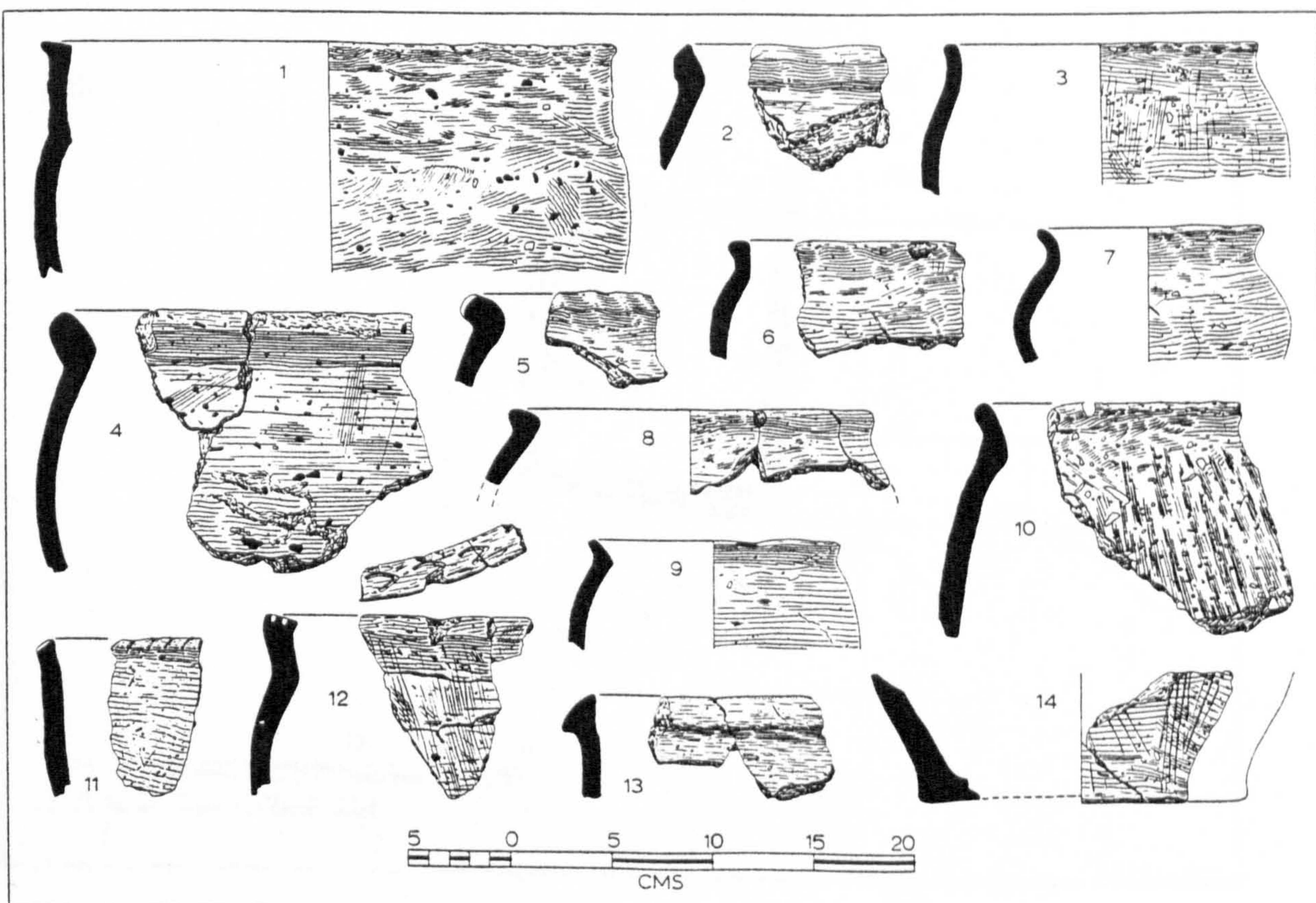


FIG. 41. Saltshouse School (1-14).

Fig. 6.6 Late Iron Age Vessel Forms (Challis and Harding, 1975: Fig. 39 and 41).

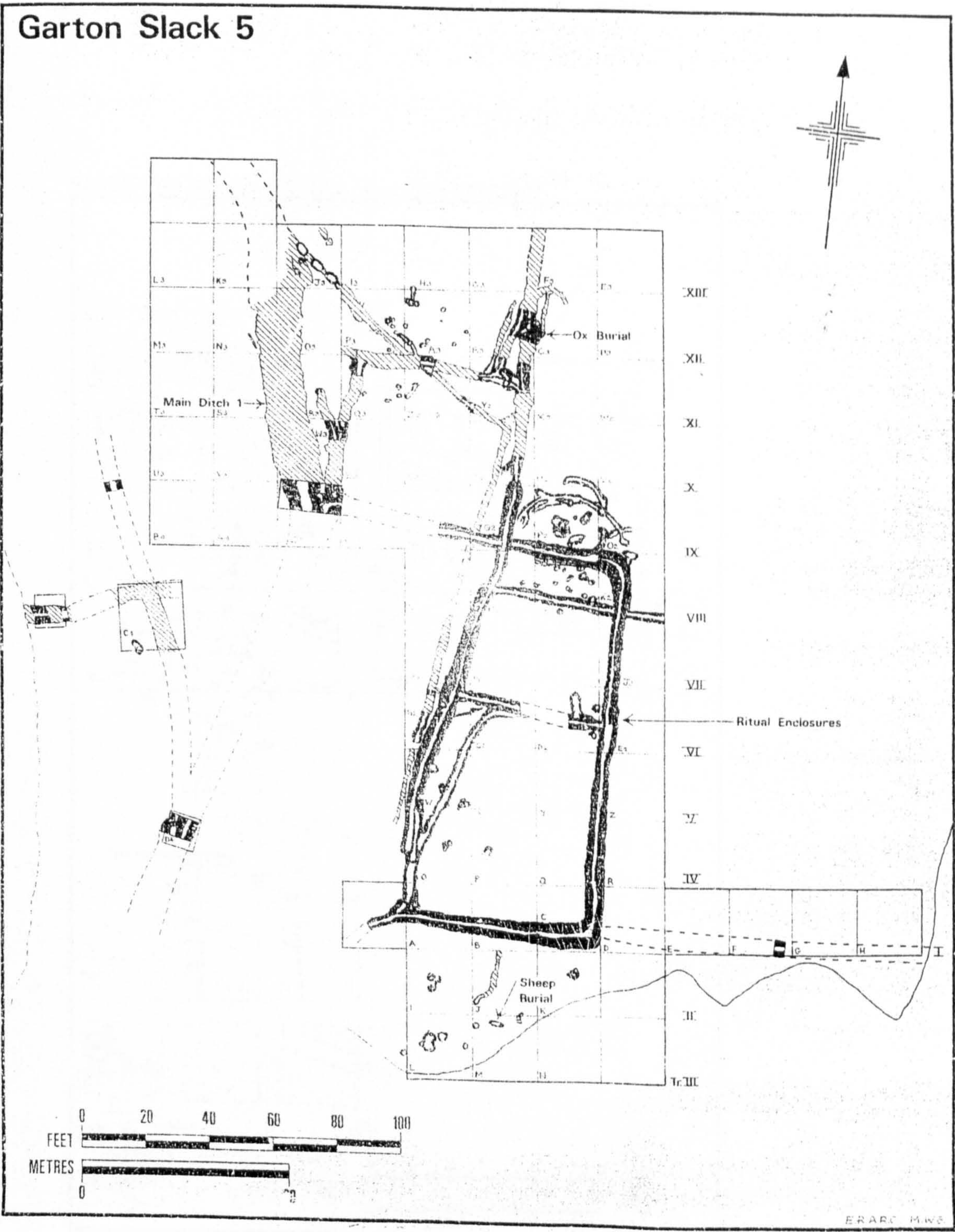


Fig. 6.7 Garton Slack Area 5, later Iron Age/early Roman period enclosure (Brewster, Fig. 62).

RUDSTON ROMAN VILLA. East Site 1964,1965

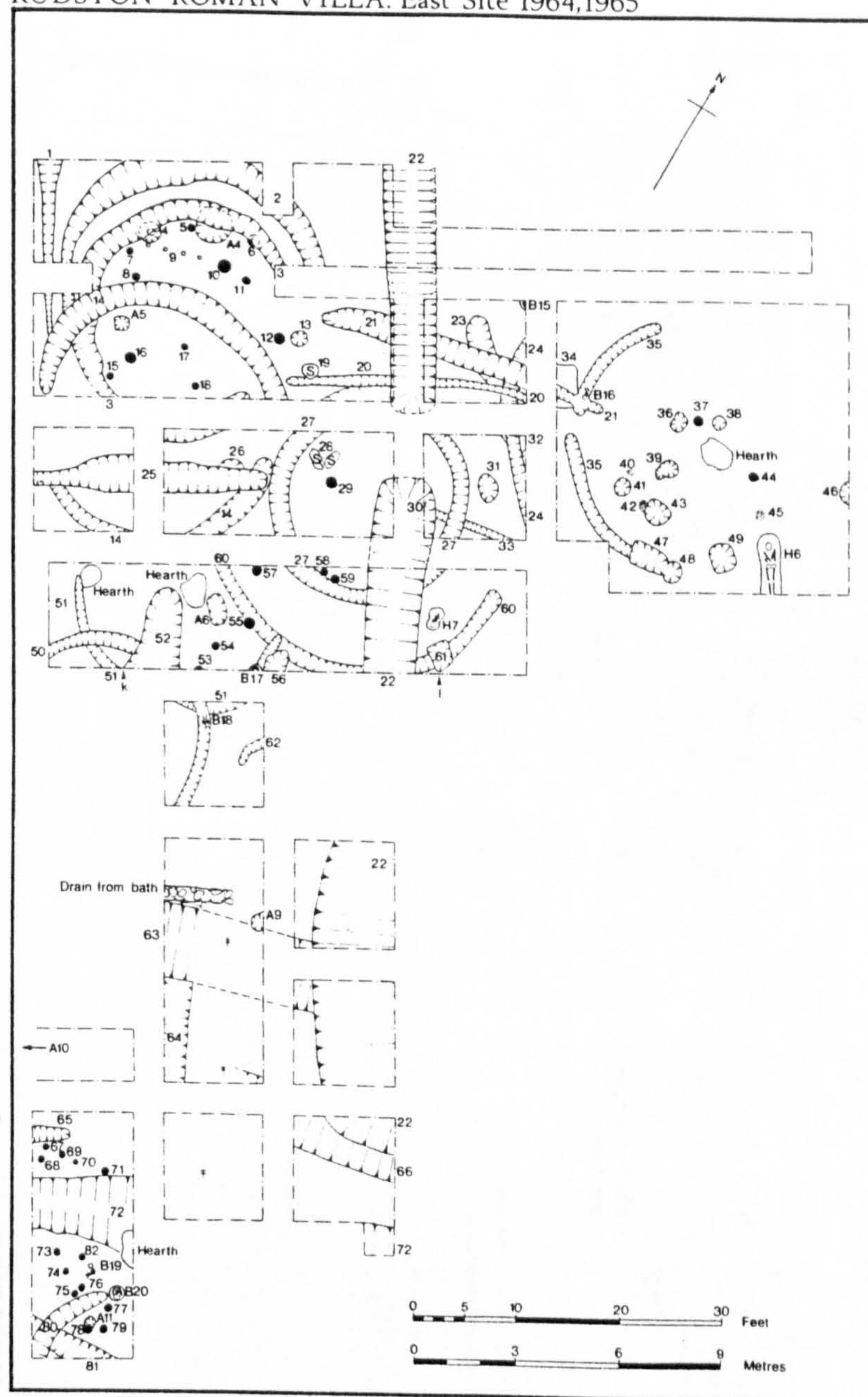


Fig. 6.8 Rudston East (Stead, 1980: Fig. 2 and 13).



Fig. 6.9 Wetwang Slack, Area 7 (Dent, forthcoming).

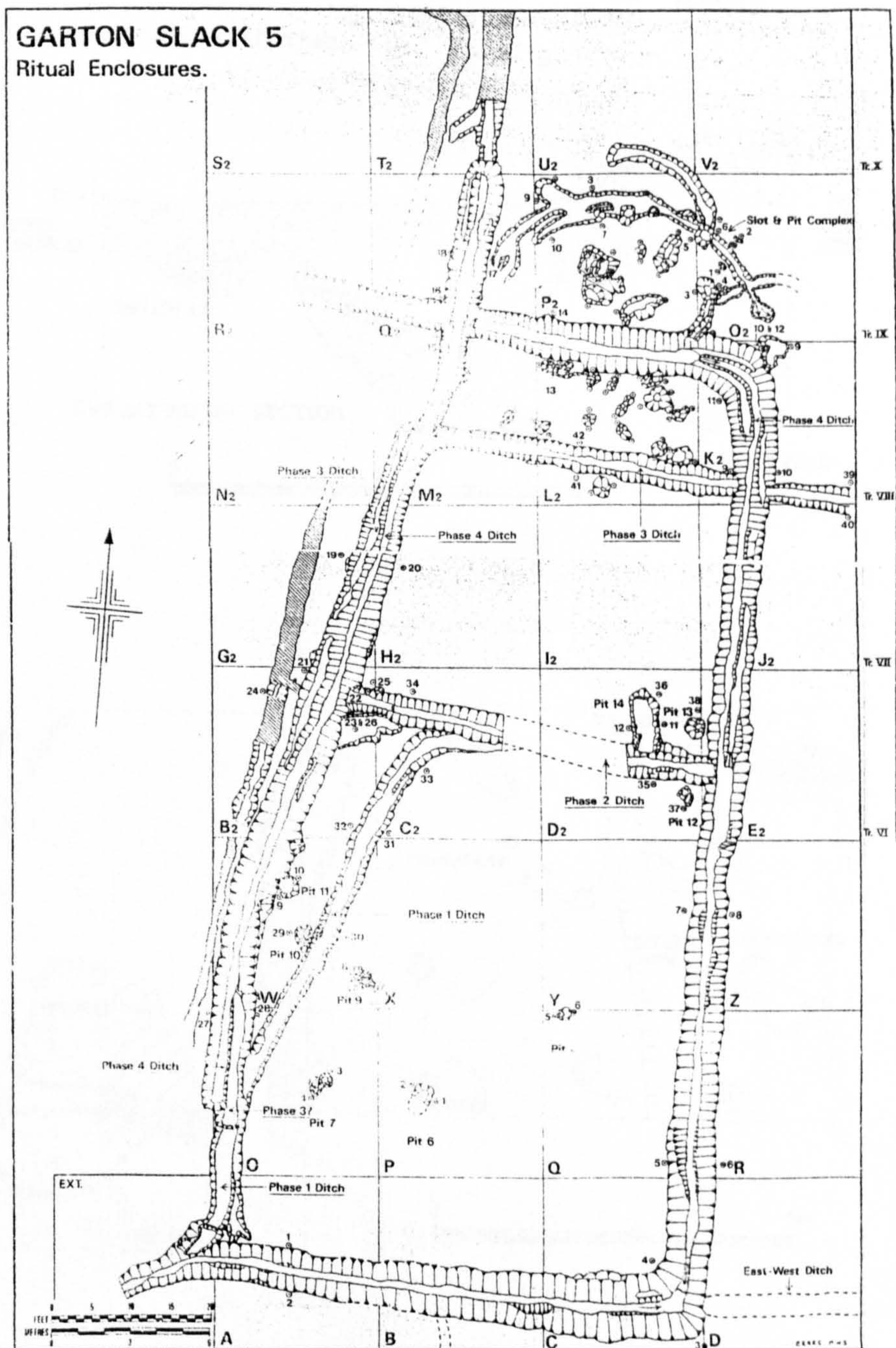


Fig. 6.10 Garton Slack, Area 5 (Brewster, 1980: Fig. 33).

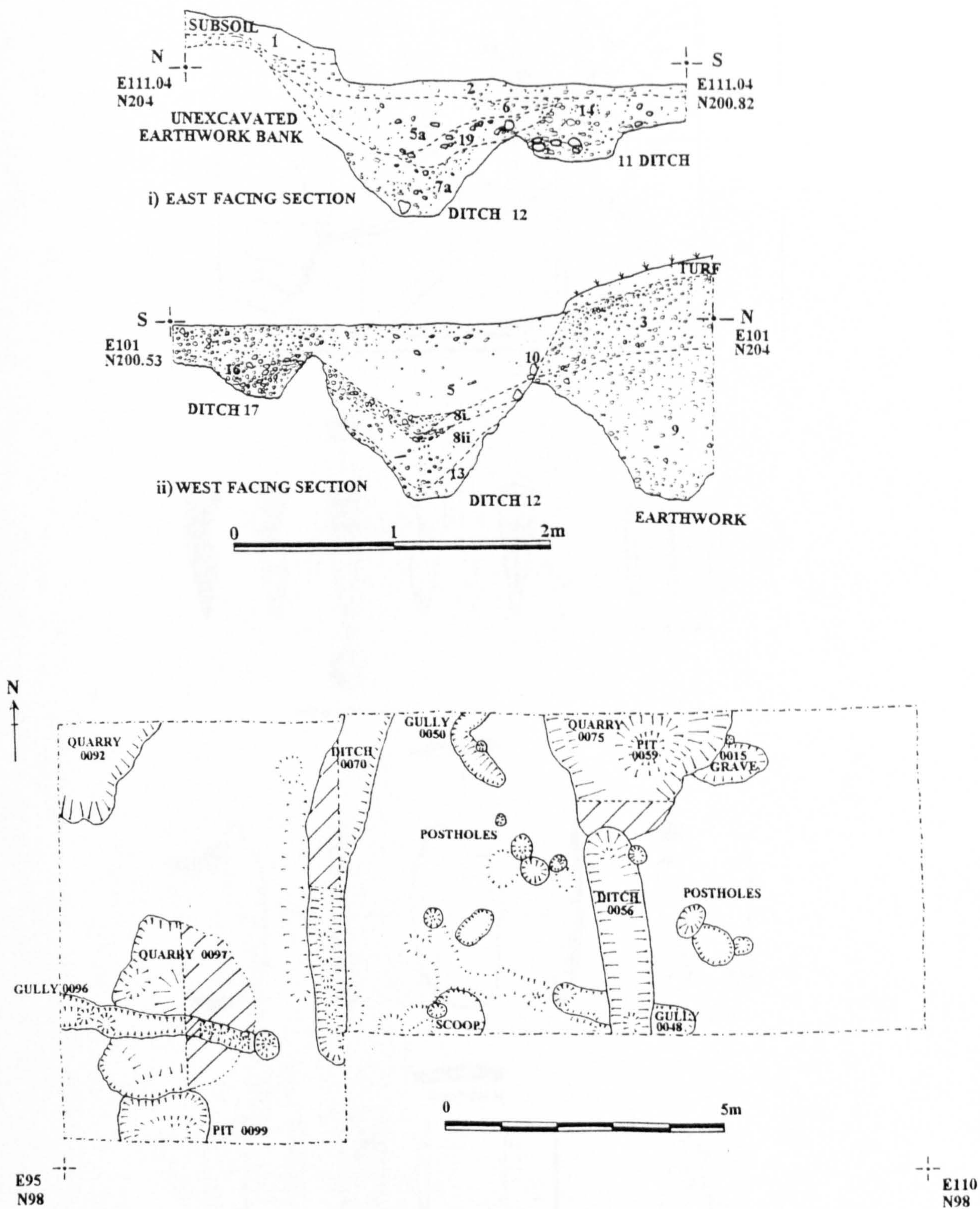


Fig. 6.11 Wharram Grange Crossroads (Tr. B WGC98 and sections through the enclosure ditch in Field 16, WGC97).

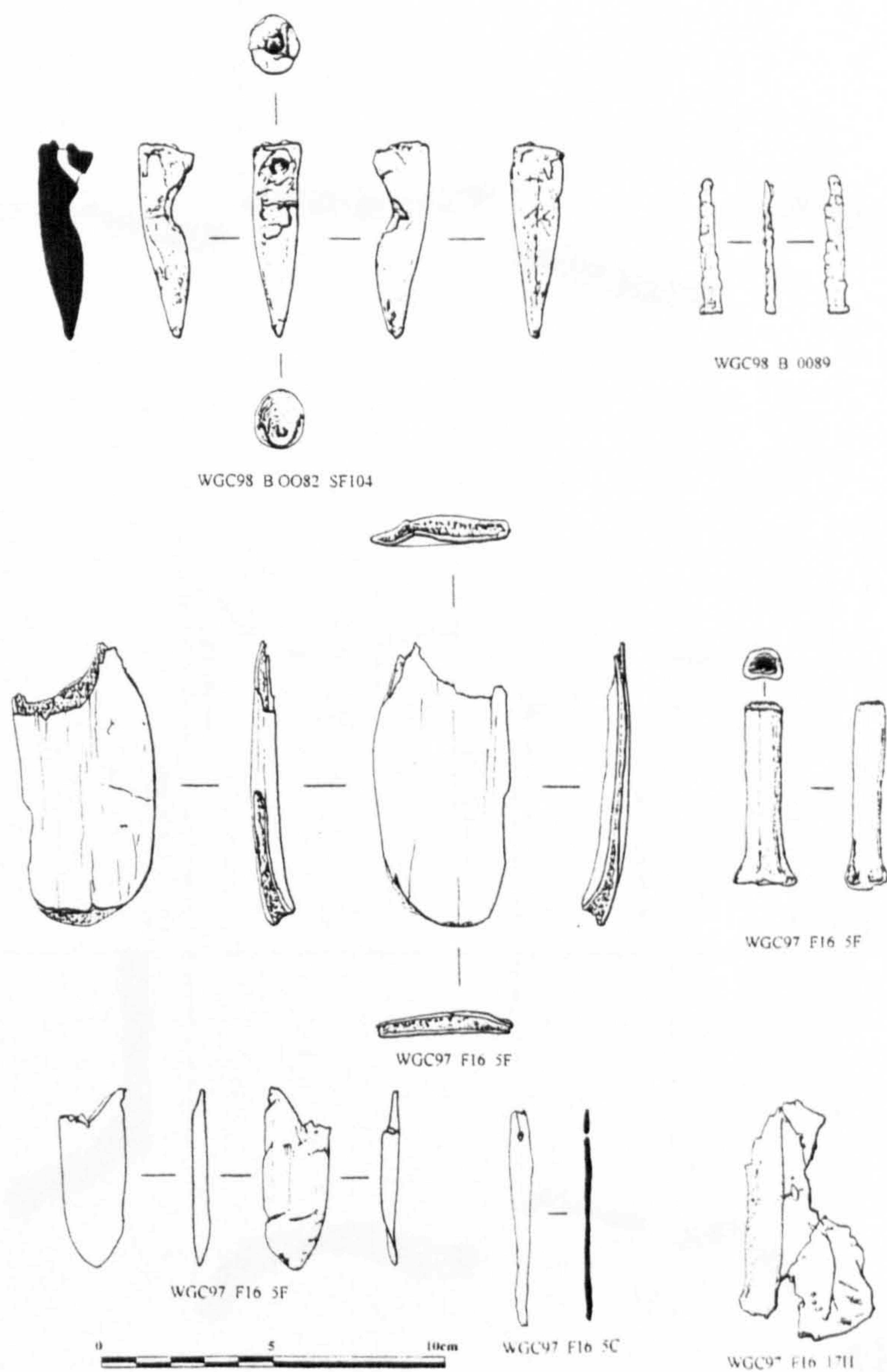
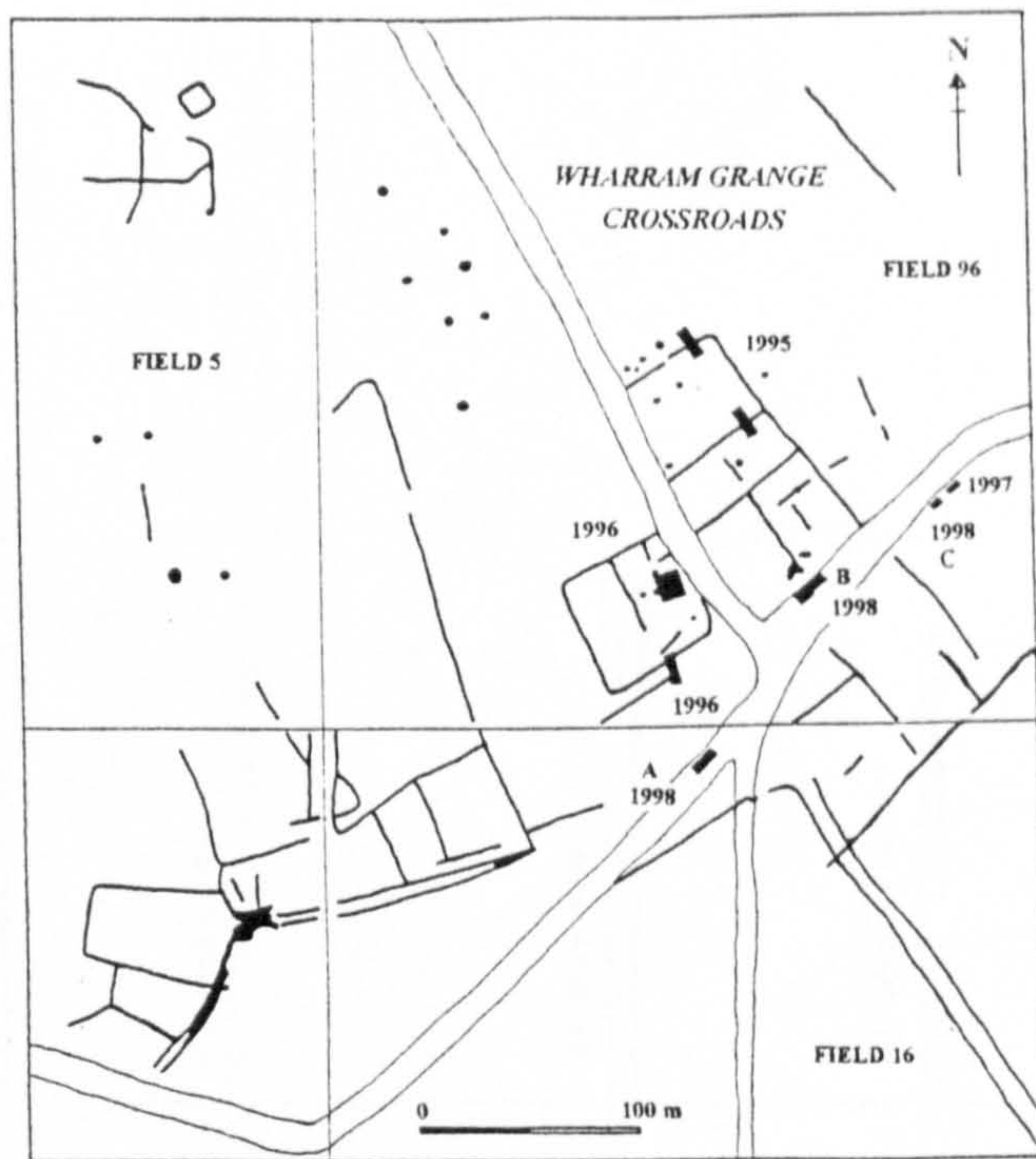
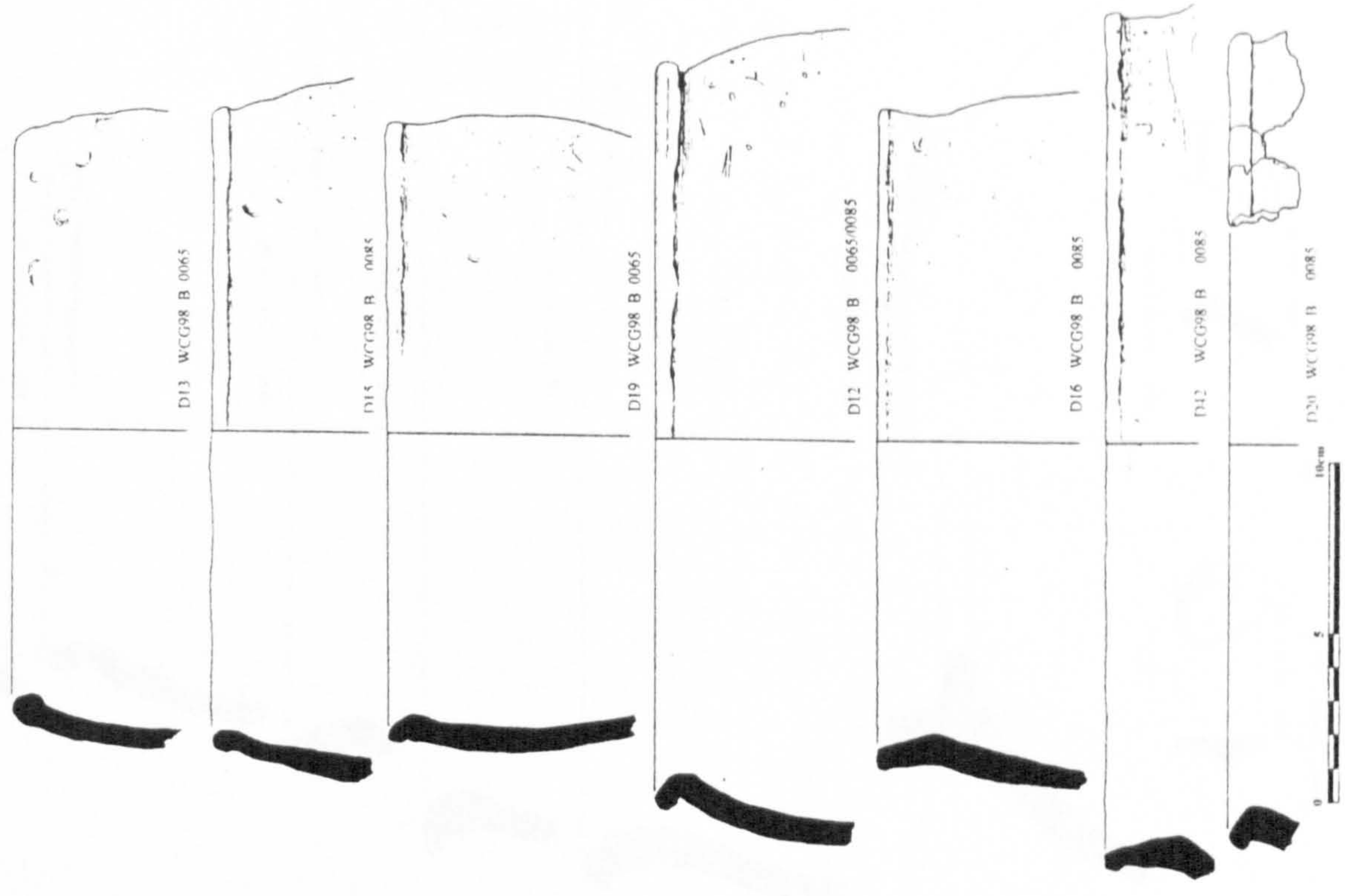
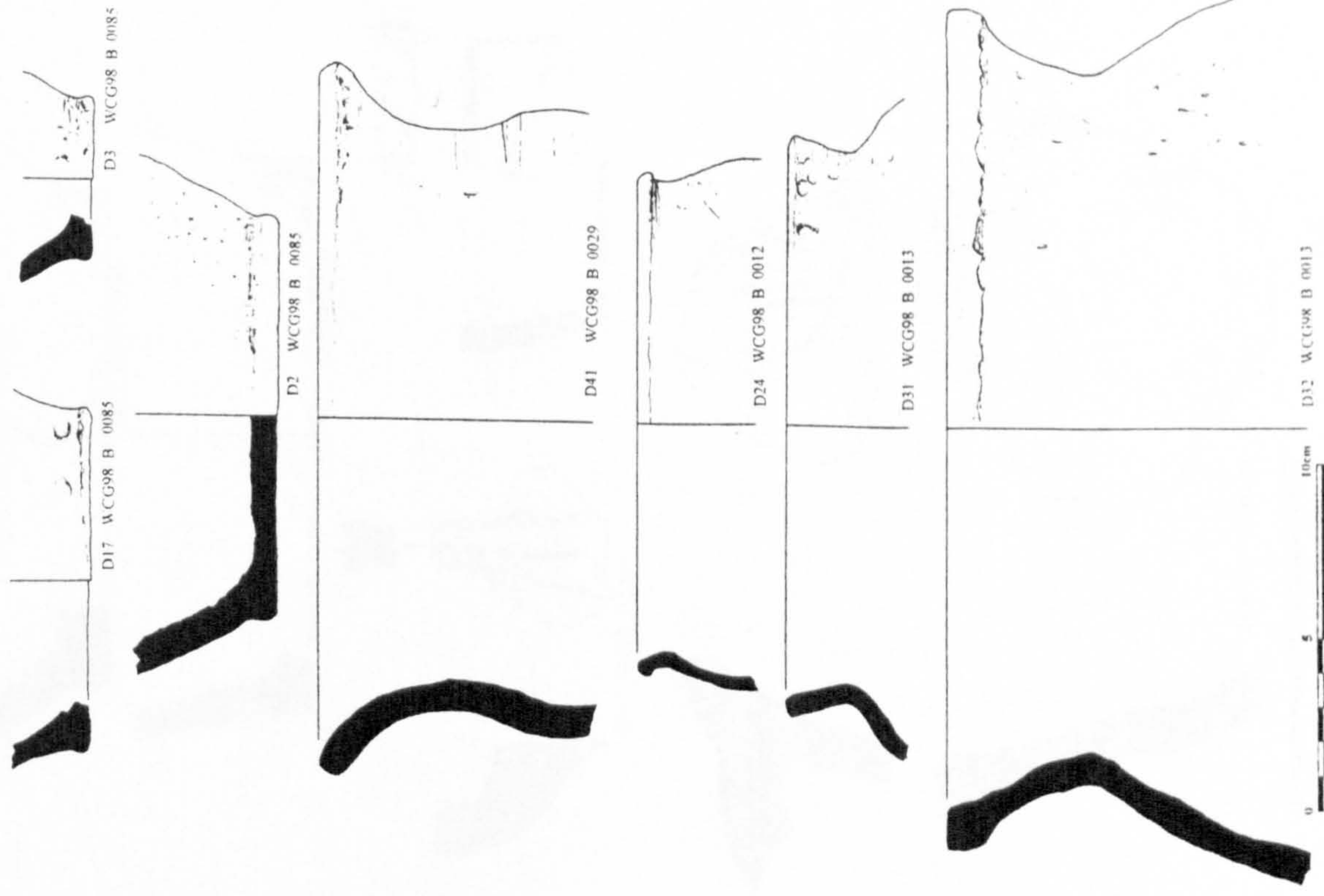
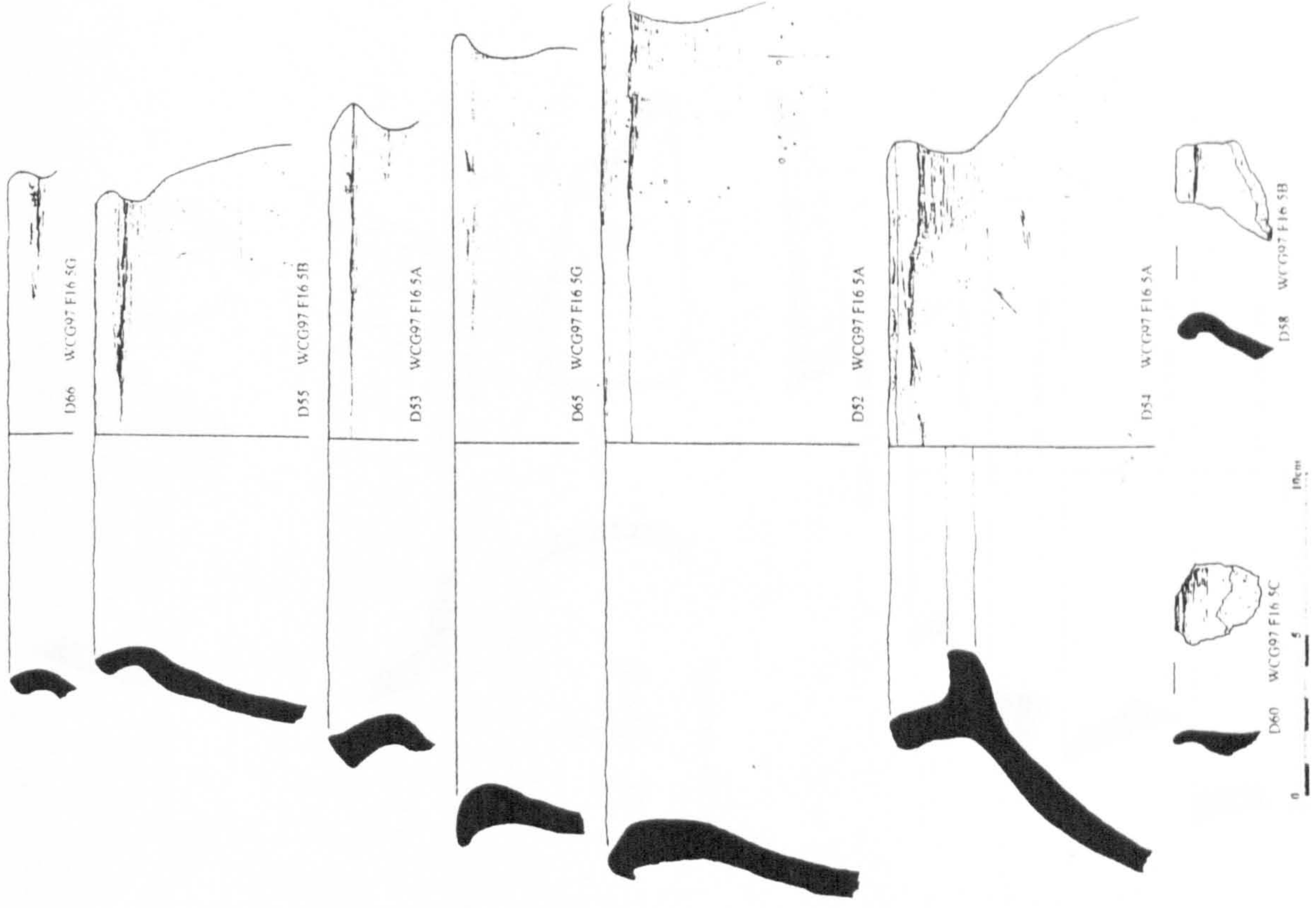
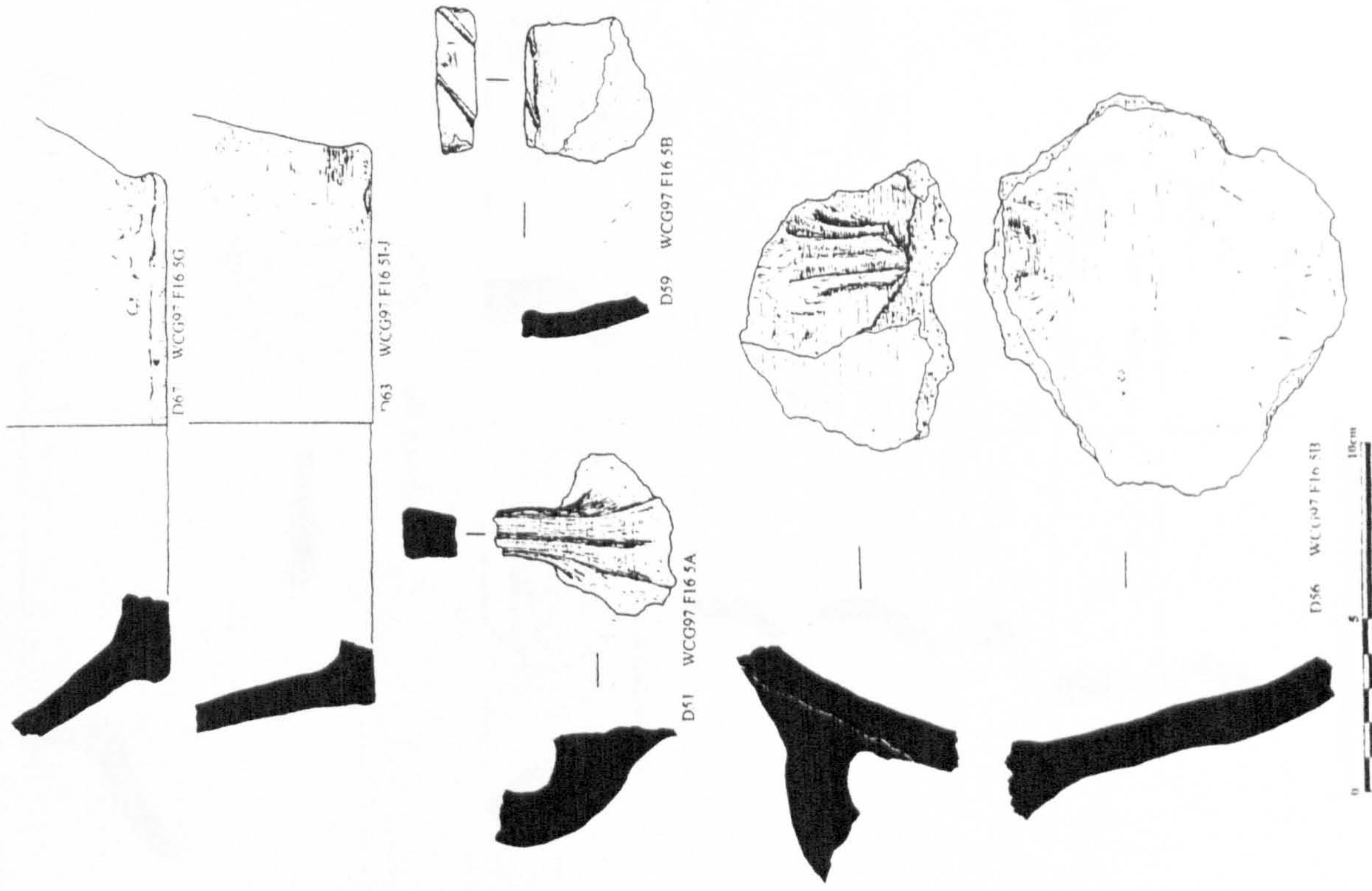
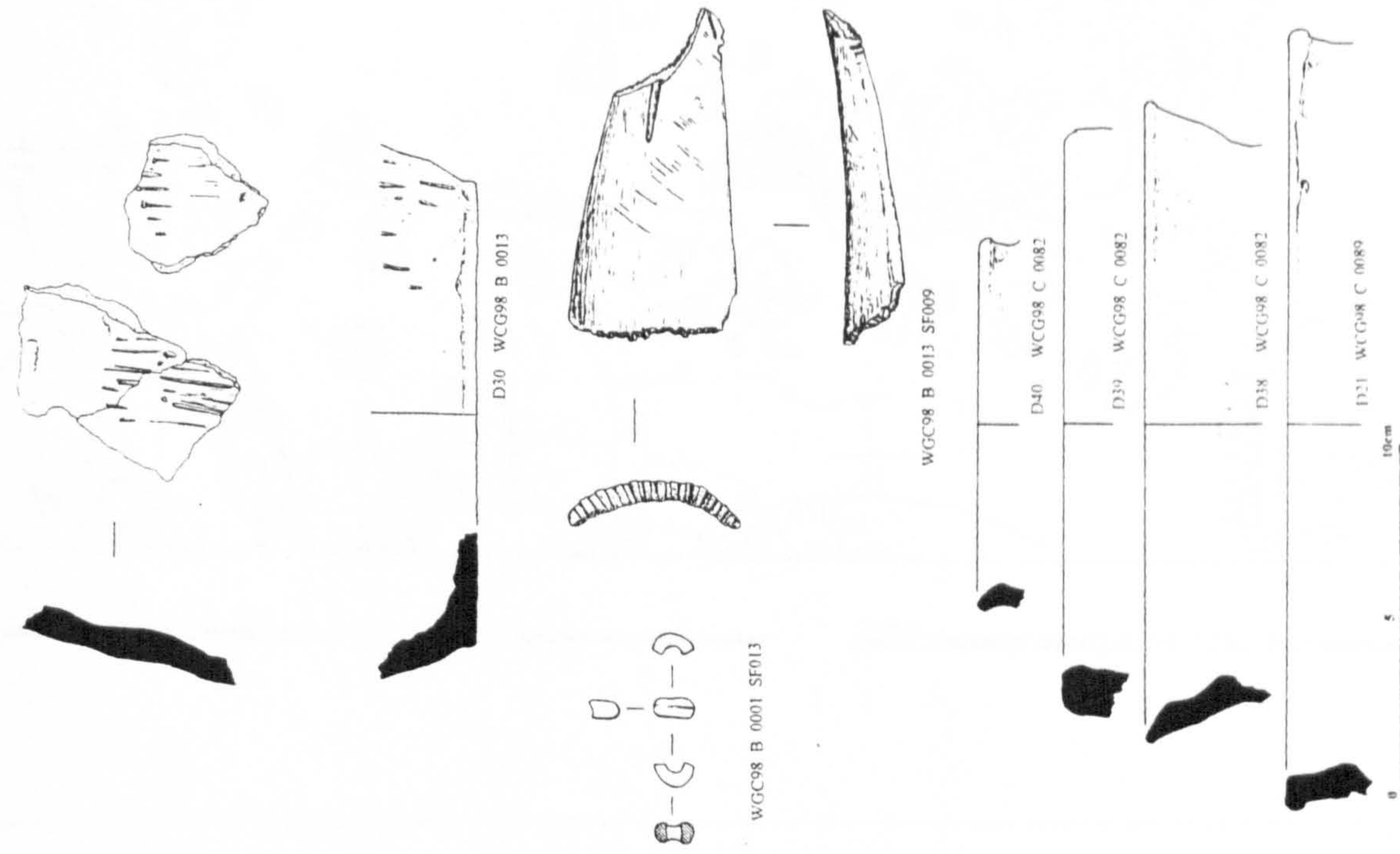
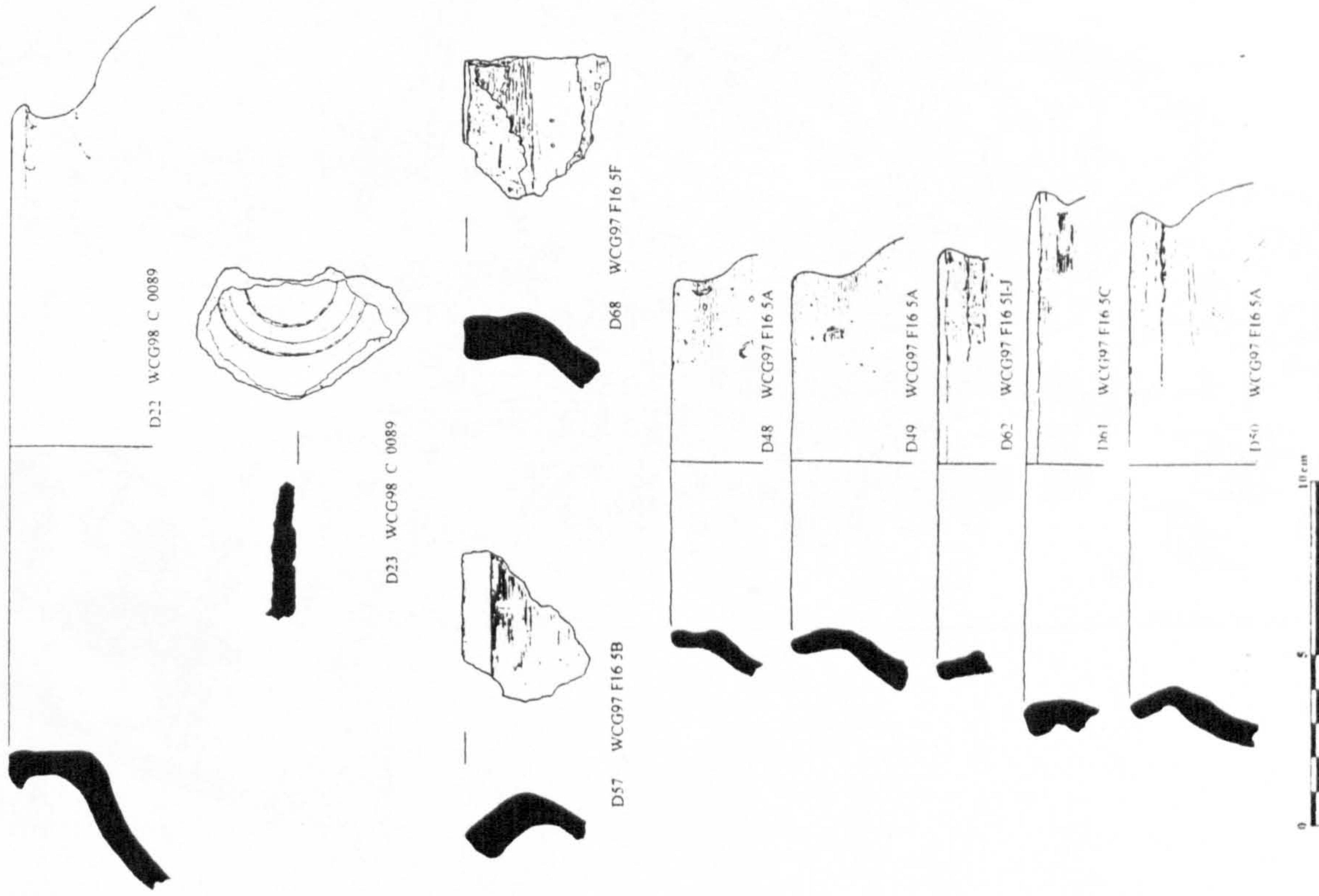


Fig. 6.12 Wharram Grange Crossroads; domestic material from the rectilinear enclosure ditch fills.







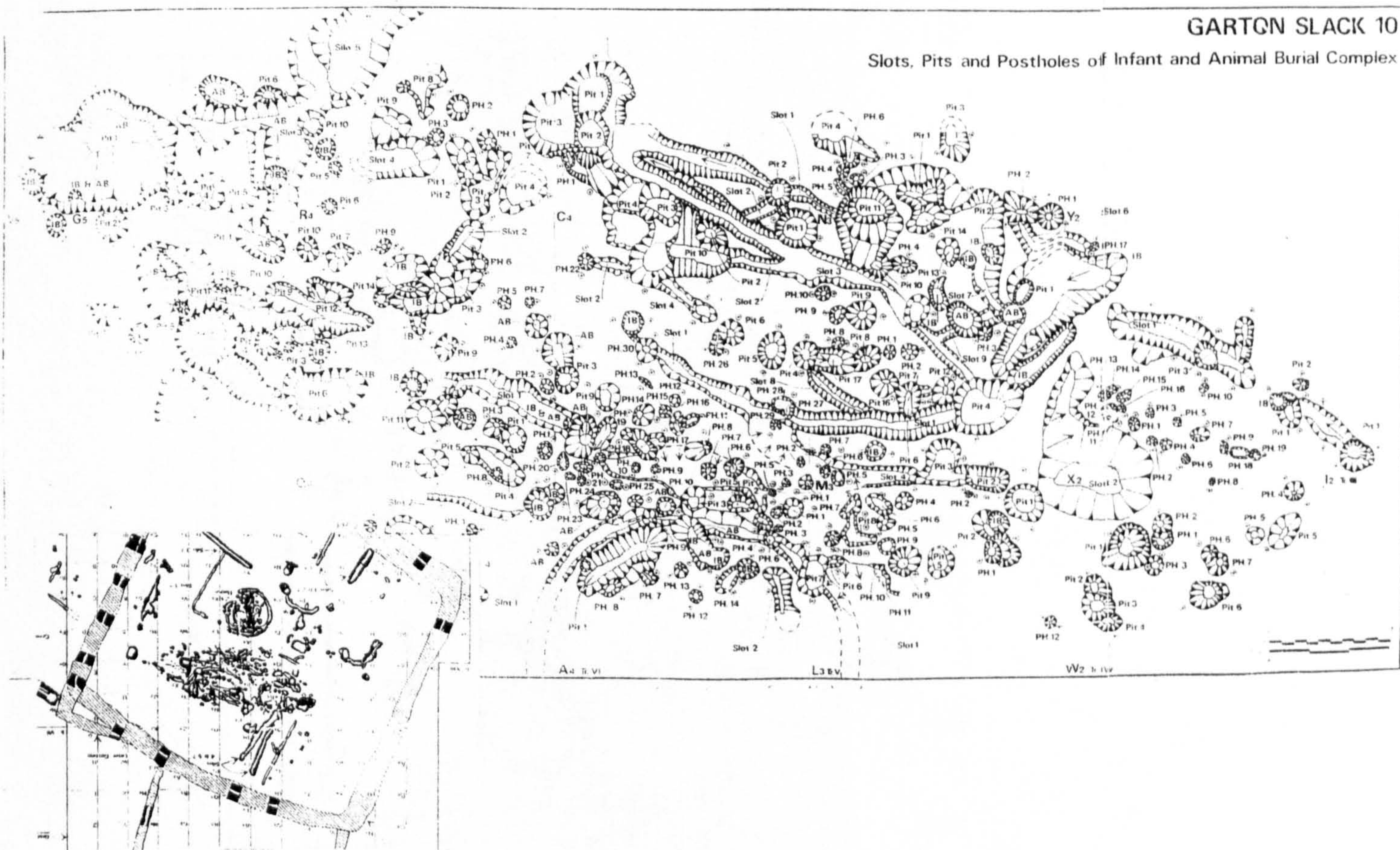
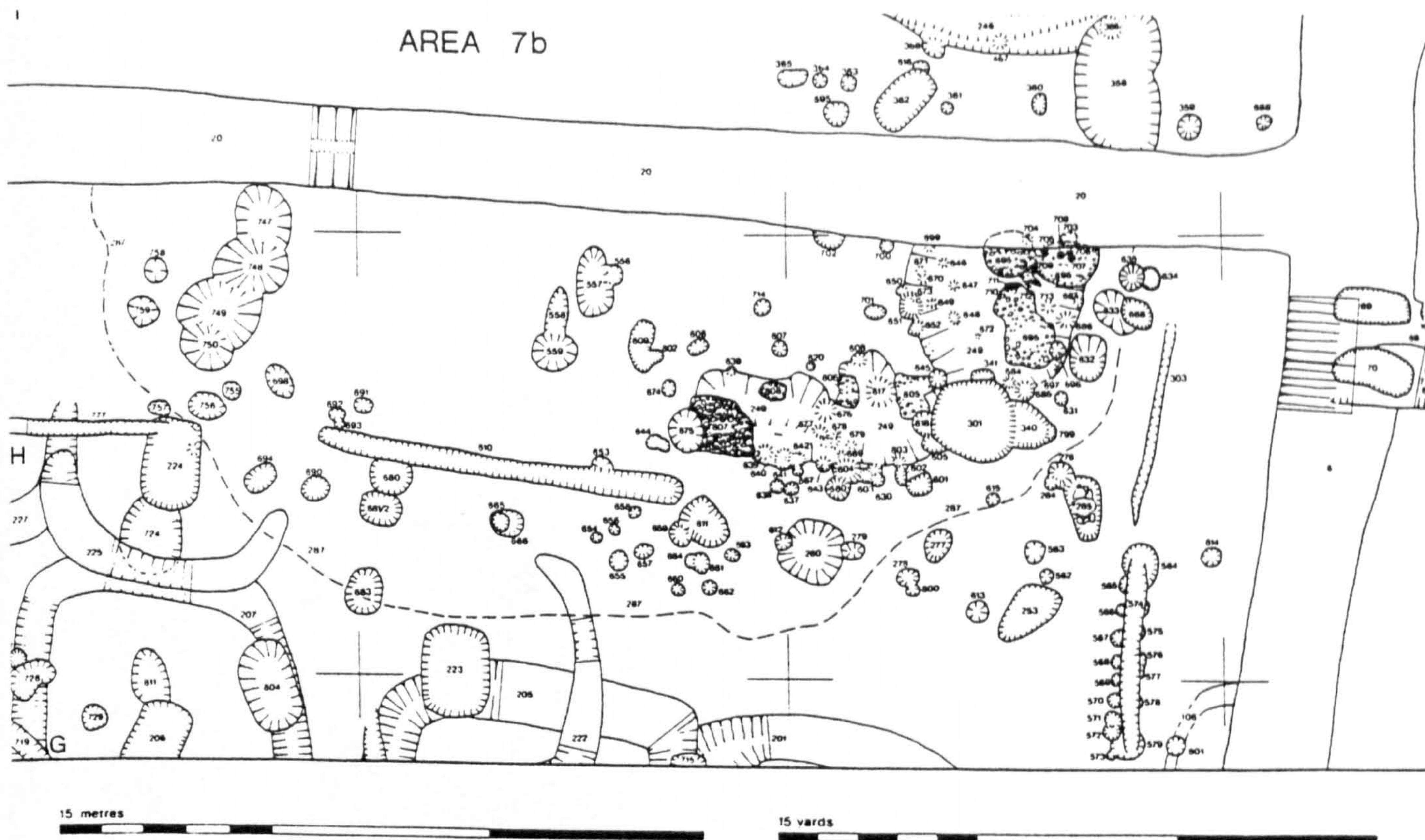


Fig. 6.13 Infant and animal cemeteries, Wetwang (Dent, forthcoming) and Garton Slack (Brewster, 1980: Fig. 126/169).

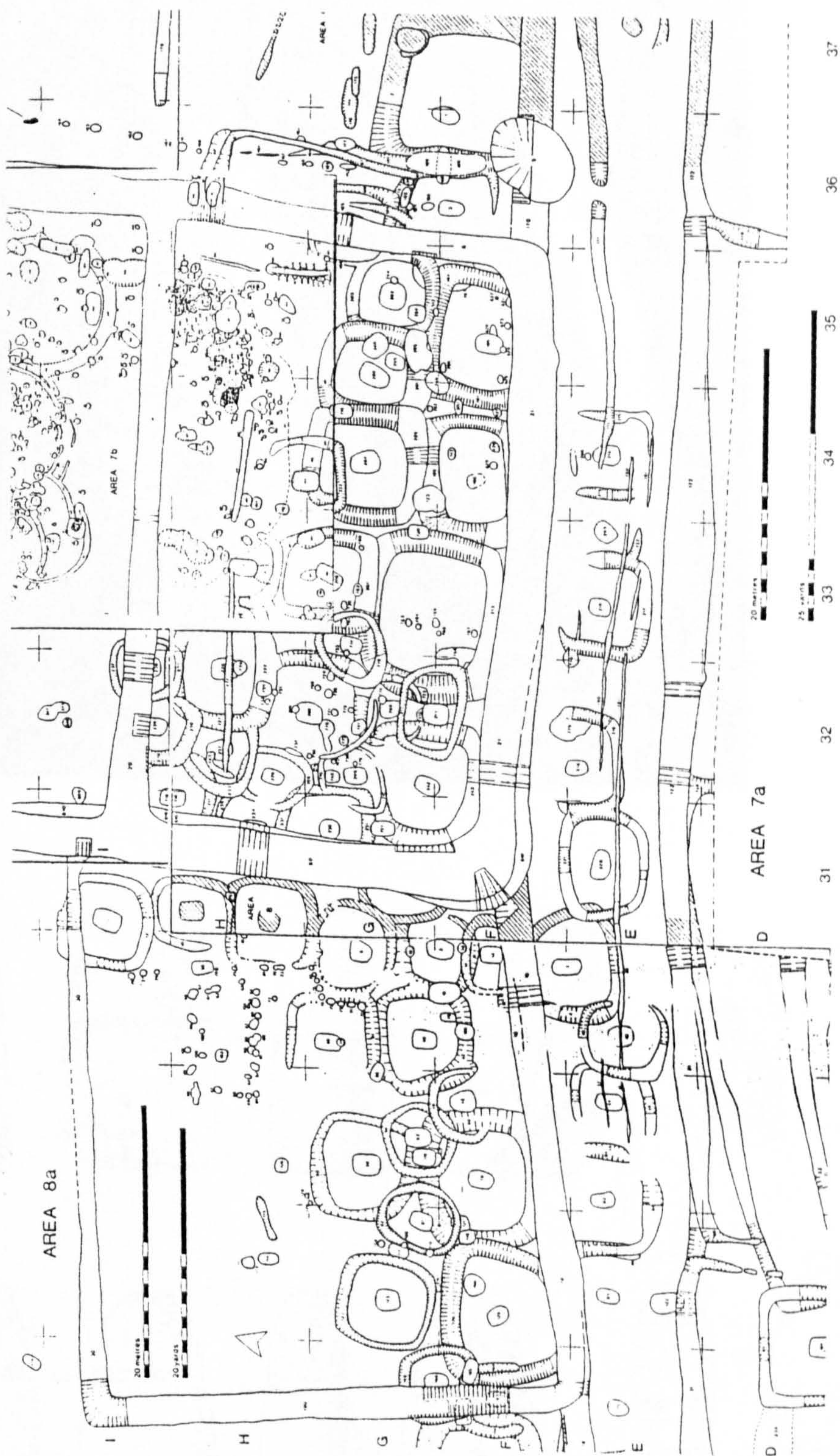


Fig. 6.14 Defacement of cemeteries: Wetwang Slack, Area 7.

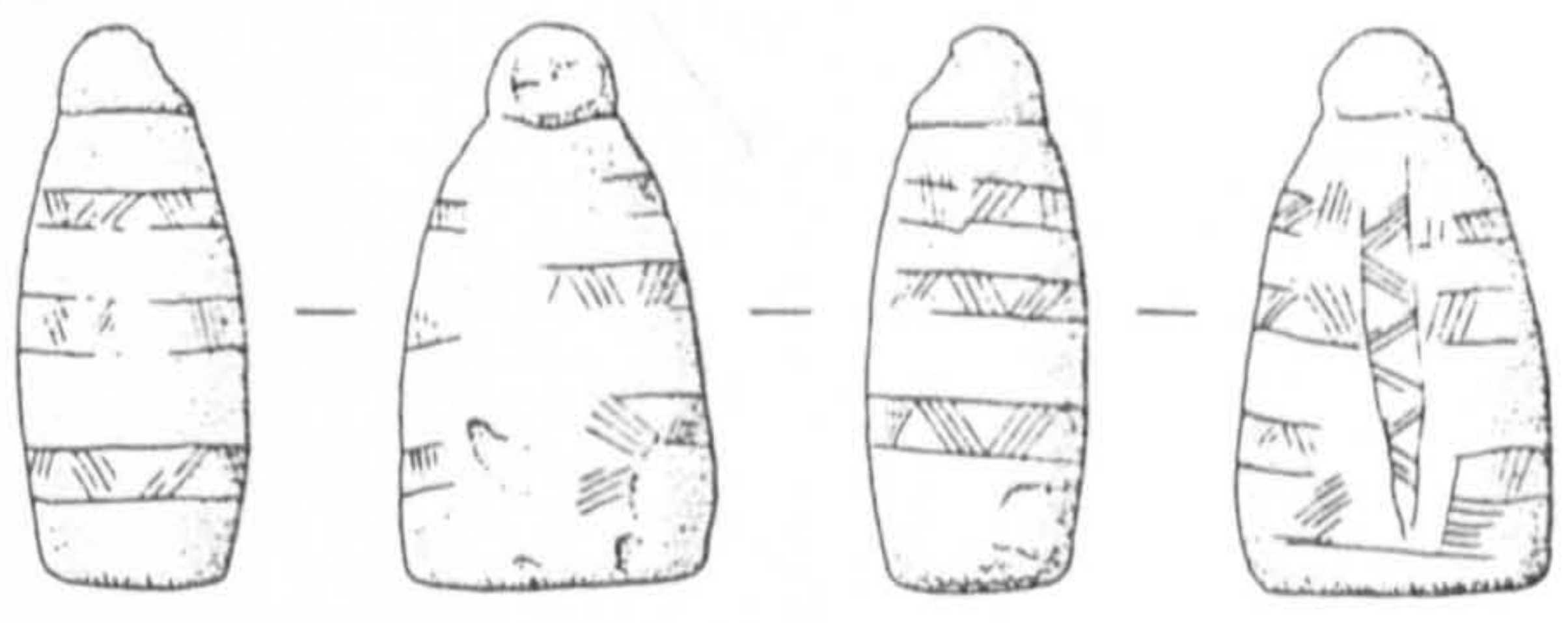
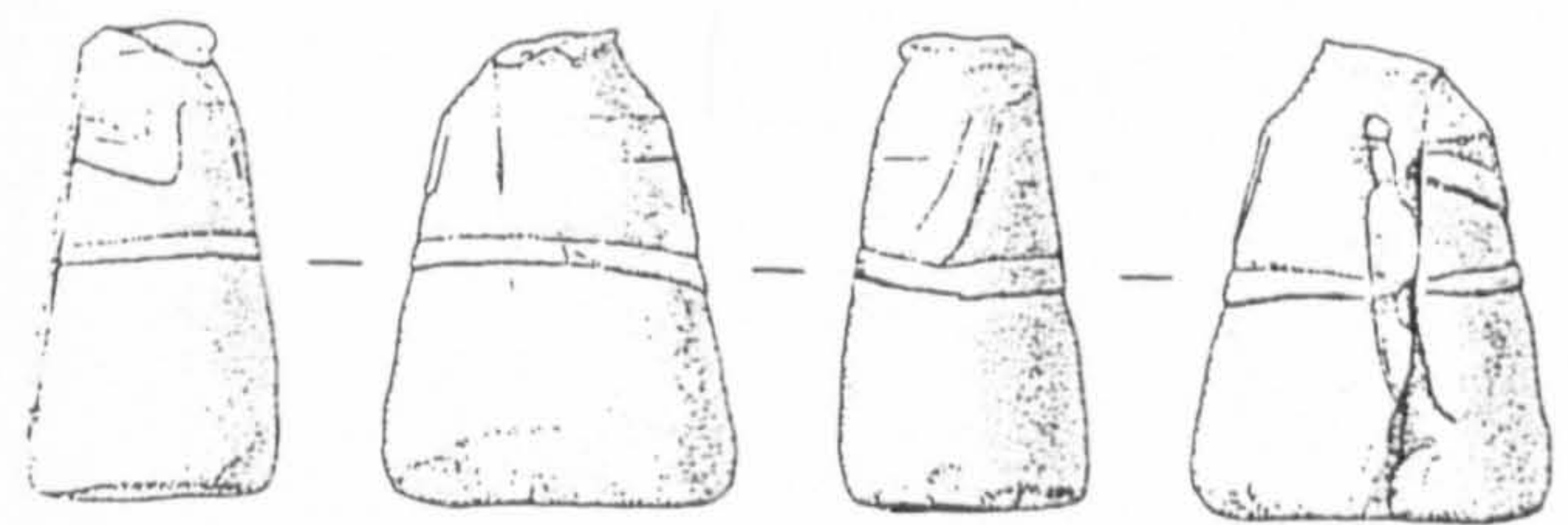
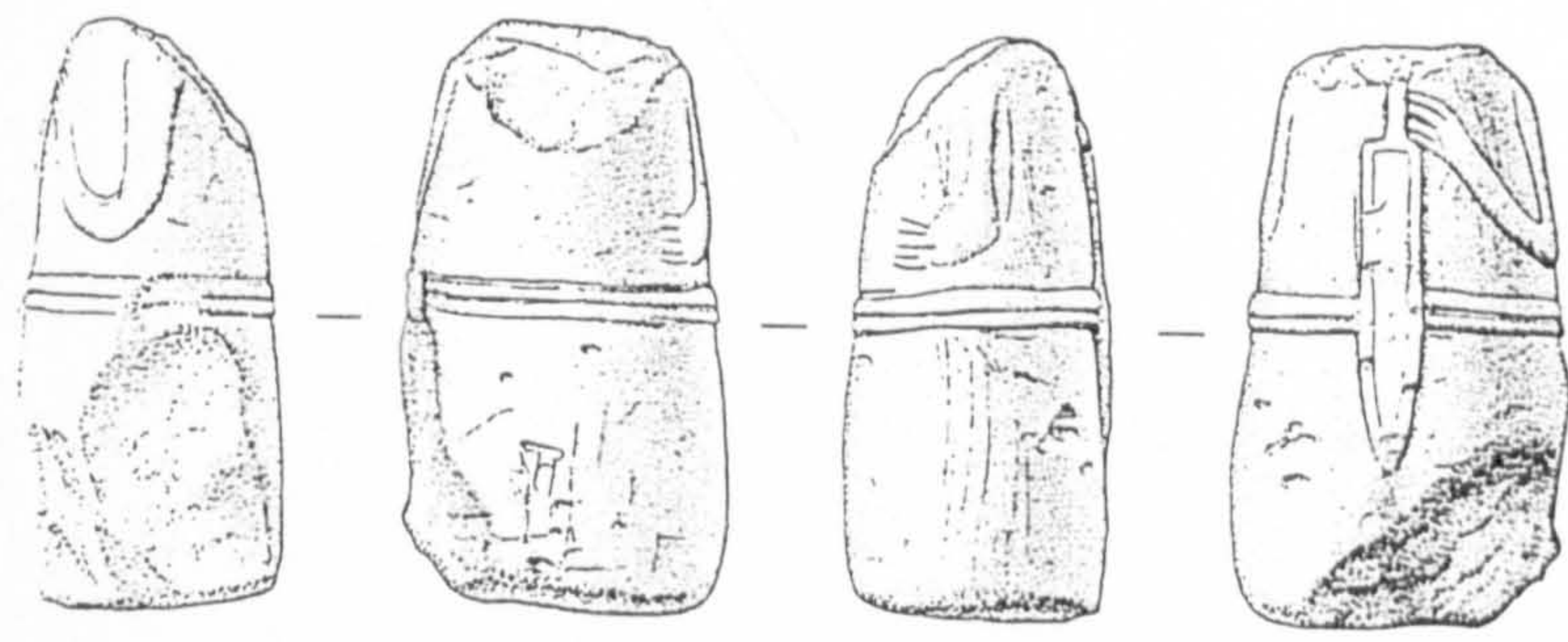
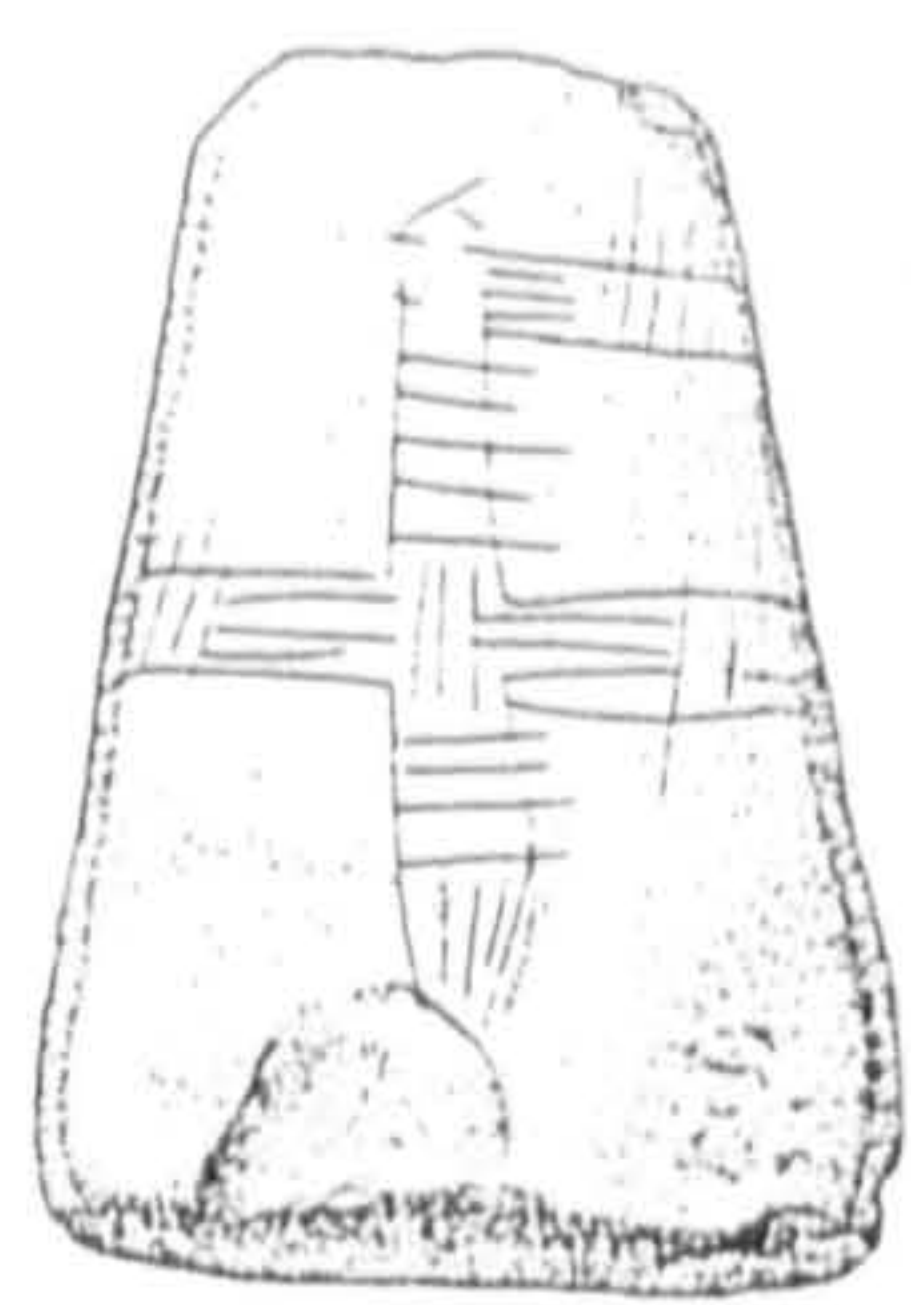
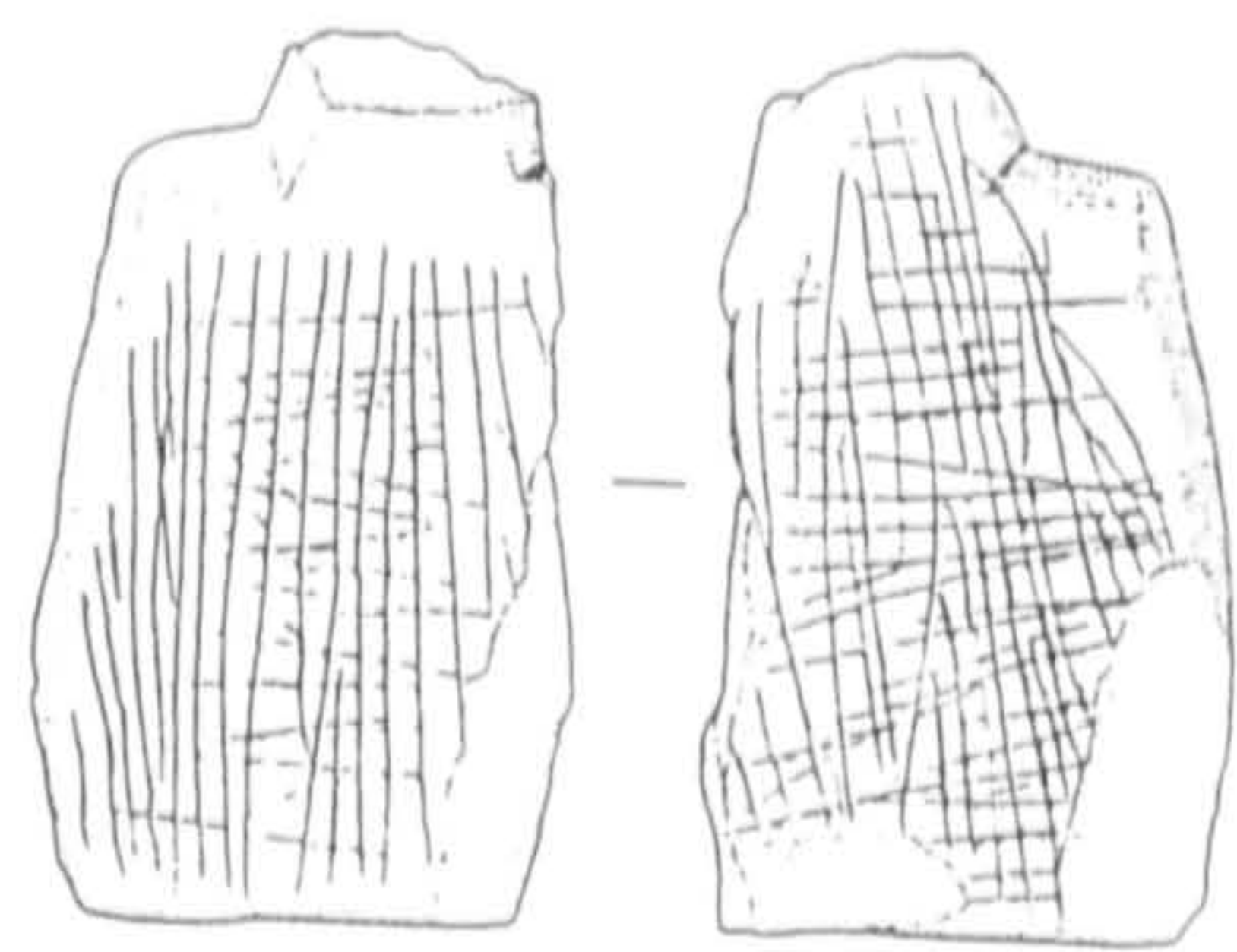


Fig. 6.15 Chalk figurines (Stead, 1988: Figs. 1-9, including figurines from Blealand's Nook, Garton Slack and Malton, also Stead, 1995: Fig. 93).

Tables.

Table 1. Landscape relationships between linear earthworks and later Neolithic/early Bronze Age funerary monuments.

Site Name	Grid. Ref.	Description	Reference.
Barrow 127, Wharram Percy Group	SE 836 627	EBA barrow cut through by linear earthwork.	Mortimer, 1905: 50-52.
Tatton Sykes Memorial, Garton-on-the-Wolds	SE 958 618	?EBA material (Food Vessel and Collared Urn sherds, cremated bone, flint, bronze wire) incorporated into LBA/EIA earthwork banks.	Granthams, 1965: 356.
Barrow 88, Aldro Group	SE 820 628	Outermost bank of triple ditched linear earthworks encircles edge of EBA barrow.	Mortimer, 1905: 60.
Barrow 256, Aldro Group	SE 819 629	Triple ditched linear earthwork encloses EBA barrow within central bank: mound makeup used to enhance profile of bank (disturbed fragments of funerary urn and cremated bone found in this redeposited material, as well as sheep/goat bones, sherds of 'food vase' and flint).	Mortimer, 1905: 61
Barrow C76, Aldro Rath, Aldro Group	SE 808 632	Triple ditched linear earthwork encircles EBA barrow (unaccompanied cremation inserted below mound surface).	Mortimer, 1905: 72
Barrow 104, Garrowby Wold Group	SE 816 569	Linear earthworks enclose EBA barrow.	Mortimer, 1905: 136
Barrow 38, Callis Wold	SE 838 557	EBA barrow overlain by heaped outermost bank of triple ditched earthworks; small 'causeway' left through the linear system at this point.	Mortimer, 1905: 160
Barrow lxxi, Folkton	SE ?	EBA barrow cut away on one side by linear earthwork.	Greenwell, 1877: 274.
Barrow 77, Garton Slack Group	SE 836 635	EBA barrow adjacent to linear earthwork.	Mortimer, 1905: 225.
Barrow 113, Aldro Group	SE 801 630	Double dyke detours around EBA barrow.	Mortimer, 1905: 75.
Barrow 117, Aldro Group	SE 807 625	EBA barrow cut through by linear earthwork.	Mortimer, 1905: 80.
Barrow 214, Towthorpe Group	SE 852 627	Linear earthworks pass close to southern edge of ?EBA (empty) barrow.	Mortimer, 1905: 17.
Barrow 91, Hanging Grimston	SE 810 612	Linear earthworks 'touch' EBA barrow edge.	Mortimer, 1905: 102.
Barrow 270 and 271, Life Hill Group	SE 923 618	Linear earthwork runs close to conjoined EBA 'twin' barrows	Mortimer, 1905: 201-2.
Barrow 50, Aldro Group	SE 799 630	Linear earthworks pass close to edge of EBA barrow, which sits in right-angles 'junction' of more than one system.	Mortimer, 1905: 77.
Barrow 125, Aldro Group	SE 805 625	Linear earthwork cuts across southern edge of EBA barrow.	Mortimer, 1905: 80.
Barrow C48, Aldro Group	SE 805 627	EBA barrow enclosed within double ditched earthworks.	Mortimer, 1905: 81.
Barrow 96, Calais Wold	SE 824 570	EBA barrow situated within 'angle' of two earthworks.	Mortimer, 1905: 168.
Barrow C45, Garton Slack	SE 965 586	EBA barrow adjacent to linear earthworks.	Mortimer, 1905: 245.
Crowsdale	SE 951 763	Linear earthwork terminates at ring ditch.	Stoertz, 1997.

Sherburn Wold	SE 962 747	Ring ditch close to intersection of linear earthwork systems.	Stoertz, 1997.
West Heslerton Brow	SE 912 748	Ring ditch adjacent to linear earthworks.	Stoertz, 1997.
Scardale Plantation	SE 905 735 (centre)	Group of square barrows and ring ditches 'split' by linear earthwork.	Stoertz, 1997.
High Bellmanear	SE 865 704 - SE 875 697 (centre)	Group of square barrows and ring ditches separated by linear earthwork.	Stoertz, 1997.
Rose Mount	SE 971 698	Ring ditch/square barrow cut by earthworks of curvilinear enclosure.	Stoertz, 1997.
Ling Farm	SE 996 687	Linear earthwork terminates at ring ditch.	Stoertz, 1997.
Dogstroop Plantation	SE 860 673 (centre)	Group of square barrows and ring ditches separated by intersecting linear earthworks.	Stoertz, 1997.
Duggleby	SE 868 670	Ring ditch incorporated into linear earthworks.	Stoertz, 1997.
Cowlam Grange	SE 967 665	Linear earthwork systems terminate at ring ditch.	Stoertz, 1997.
Kemphowe Close	SE 967 661	Ring ditch close to juncture of two linear earthwork systems.	Stoertz, 1997.
Stonepit Hill	SE 888 656	Ring ditch adjacent to linear earthwork.	Stoertz, 1997.
Fairydale	SE 876 639	Ring ditch close to juncture of two complex linear earthwork systems.	Stoertz, 1997.
Wharram Percy Farm	SE 836 635 (centre)	Ring ditch group adjacent juncture of linear earthworks (includes Mortimer's Barrows 77, 70, 48, 127).	Stoertz, 1997.
Vessey Pastures	SE 822 629	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Aldro Rath	SE 812 631	Round barrow cut by linear earthwork.	Stoertz, 1997.
Aldro	SE 810 632	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Brown Moor Farm	SE 805 625	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Grange Farm	SE 902 611	Ring ditch adjacent to linear earthwork.	Stoertz, 1997.
Greenlands	SE 816 694	Ring ditch cut by linear earthwork.	Stoertz, 1997.
White Scar Plantation/Queen's Dyke	SE 808 609	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Mill Farm	TA 024 742	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Thwing	TA 041 717	Ring ditch built into linear earthwork.	Stoertz, 1997.
Syndale Bottom	TA 036 712	Linear earthworks curves to respect ring ditch.	Stoertz, 1997.
Paddock Hill	TA 027 708	Linear earthwork turns at/clips ring ditch.	Stoertz, 1997.
Kilham	TA 052 661	Ring ditch touched by linear earthwork.	Stoertz, 1997.
Little Kilham	TA 051 656	Ring ditch adjacent to linear earthwork.	Stoertz, 1997.
Burton Fleming Grange	TA 074 743	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Burton Fleming Grange	TA 070 734	Ring ditch group separated by linear earthwork.	Stoertz, 1997.
Greenland	TA 115 687	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Argam Dikes	TA 104 684	Ring ditch cut by linear	Stoertz, 1997.

		earthwork.	
Woldgate	TA 104 660	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Woldgate	TA 104 660	Ring ditch group adjacent to linear earthwork.	Stoertz, 1997.
Woldgate	TA 108 669	Linear earthwork terminates at ring ditch.	Stoertz, 1997.
Woldgate	TA 107 661	Linear earthwork terminates at ring ditch.	Stoertz, 1997.
Thornholme Field	TA 113 655	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Burton Agnes Field West	TA 097 643	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Harpham	TA 072 602	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Reighton	TA 148 740	?Ring ditch cut by linear earthwork.	Stoertz, 1997.
Carnaby Temple	TA 143 067	?Ring ditch cut by linear earthwork.	Stoertz, 1997.
Wold House Farm	SE 858 574	Ring ditch adjacent to linear earthwork.	Stoertz, 1997.
Cot Nab	SE 805 566	Ring ditch touched by linear earthwork.	Stoertz, 1997.
Cot Nab	SE 814 567	Linear earthwork system 'fragment's around ring ditch group.	Stoertz, 1997.
Bishop Wilton Wold	SE 813 555	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Huggate Pasture	SE 863 554	Linear earthwork terminates at ring ditch.	Stoertz, 1997.
Jarvis Lands	SE 900 548 (centre)	Ring ditch group separated by linear earthwork system.	Stoertz, 1997.
Cobdale Cottage	SE 858 538	Ring ditch adjacent to linear earthwork.	Stoertz, 1997.
Thirty Acres	SE 899 520	Ring ditch cut by linear earthwork.	Stoertz, 1997.
Thirty Acres	SE 904 516	Ring ditch encircled by juncture of linear earthworks.	Stoertz, 1997.
The Mile	SE 805 506	Ring ditch in 'mouth' of two intersecting linear earthwork systems.	Stoertz, 1997.
Fair Field	SE 803 503	?Ring ditch cut by linear earthwork which curves slightly around it.	Stoertz, 1997.
The Belt	SE 845 493	Ring ditch touched by linear earthwork.	Stoertz, 1997.
Craike Hill	SE 984 578	Linear earthwork terminates at ring ditch.	Stoertz, 1997.
Craike Hill	SE 983 573	Linear earthwork terminates at ring ditch.	Stoertz, 1997.
Wetwang Slack	SE	Round barrow encircled by 2 phase linear earthwork.	Dent, forthcoming.

Table 2. Landscape relationships between square barrows and round barrows (isolated monuments or cemeteries).

Site Name	Grid. Ref.	Cemetery Size/Location
Leavening Wold	SE 798 631	Si (shoulder)
Buckton Holms	SE 843 688	Mp (lower slope)
Raisthorpe Wold	SE 852 627	Sc (shoulder)
Rillington	SE 857 745	Mp/d (lower slope)
Dogstroop Plantation	SE 860 674	Sd (hill top)
Washdike Spring	SE 860 717	Mc (shoulder)
Fizgig Hole	SE 865 704	Sc (hill top)
Scampston	SE 865 744	Si (lower slope)
Stonepit Hill	SE 886 652	Si (shoulder)
Haverdale	SE 944 716	Sd (shoulder)
Wetwang Slack	SE 945 602	Vlp (lower slope)
Garton Slack	SE 954 601	Sc (lower slope)
Pasture Cottages	SE 973 678	Sc/d (shoulder)
Craike Hill West	SE 975 579	Mp (lower slope)
Craike Hill Centre	SE 978 579	Mp (lower slope)
Pasture Plantation	SE 982 678	Si (shoulder)
Kirkburn Site 1	SE 985 575	Sd (lower slope)
Boythorpe Cottage NE	TA 005 722	Sc (lower slope)
Foxholes, Eastfield	TA 016 724	Si (lower slope)
Mill Farm	TA 026 741	Si (shoulder)
Ling Hill	TA 032 718	Sc (midslope)
Little Broach Dale W	TA 046 674	Sc (midslope)
The Ings	TA 055 727	Sc (lowerslope)
Willy Howe North	TA 065 727	Sc (lower slope)
Kilham	TA 068 654	Vlc/p (lower slope)
Tancred Pit Hole E	TA 072 659	Sc (lowerslope)
Vicarage Closes	TA 073 726	Sd (lowerslope)
Burton Agnes Field West	TA 094 642	Si (midslope)
Glebe Farm N	TA 095 683	Sc (lowerslope/base)
Between Dikes	TA 108 738	Sc (lowerslope)
Bartindale	TA 112 734	Si (lowerslope)
Hunger Hills	TA 138 646	Sd (lower slope)
Carnaby Temple	TA 143 667	Sc (shoulder)
Whitedyke Hole Plantation	TA 148 723	Vlc (lower slope)

Table 3. Iron Age square barrow burials: pathologies indicating violent or traumatic death.

BURIAL	PATHOLOGY	DETAILS
R112	Fracture: left clavicle	Male (35-45y)
BF2	Fracture: left clavicle	Male (25-35y)
R43	Fracture: right clavicle	Male (35-45y)
R84	Fracture: right clavicle	Male (25-35y)
R192	Fracture: right clavicle	Male (17-25y)
R162	Abnormal left humerus/scapula (?atrophied arm)	Male (25-35y)
R3	Healed cut (medial bone of face) and cyst, possibly derived from blow to face	Female (25-35y)
R132	?Traumatic blow/early stages of tumour	Female (25-35y)
R100	Inflammation: soft tissue damage to shoulder	Female (17-25y)
R148	Inflammation of bone: soft tissue damage, healed, on right radius	Contraindications (17-25y) N.B. buried with shield, apparently shattered and incomplete
GS6	Inflammation of bone: soft tissue damage, healed, on tibia	Male (35-45y): cart burial
R164	Inflammation of bone: soft tissue damage, right ulna	Male (25-35y)
K6	Mother and infant death: newborn infant (10 lunar months)	Female (17-25y): set of beads/rings
K2	Pregnancy: foetus <i>in situ</i> (8 lunar months)	Female (25-35y)
R94	Violent death: spearhead entered from back, to right of TV12 and LV1, deflected into front of body	Male (17-25y): spearhead <i>in situ</i>
R140	Violent wound: spearhead entered from front, through superior ramus of pubic bone, twisting pelvis	Male (25-35y): spearhead <i>in situ</i>
R152a	Violent death: spearhead entered from back, to left of TV7, penetrating heart?	Male (25-35y): spearhead <i>in situ</i>
WS309	Pregnancy: foetus <i>in situ</i> (Female (35-45y)
WS156	Mother and infant death:	Female (25-35y)
WS307	Fracture: femur, infection	Male (35-45y)
WS22	Fracture: ?dislocated shoulder	Male (25-35y)
WS288	Fracture: ?dislocated shoulder	Female (45+)
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS?	Fracture: no details available	unknown
WS114	Healed cut: right occipital (?sword), partially healed	Male (17-25y): buried with bone ring
WS119	Healed depression/blow: frontal bone	Male (20-25y)
WS13	?Puncture wounds: 2 rounded holes in left scapula, partially healed	Juvenile (14y)
GS1/2, Single Grave 2	Fracture: right tibia, healed	Male (35-45y)
GS4b, Single	Fracture: right clavicle, healed	Male (25-35y)

Grave 1, Burial 1		
GS7, Barrow 4, Burial 1	Miscarriage: mother and foetus (6-7 months)	Female (25-35y)
GS7, Adult Sat. Grave 2, Burial 11	?Puncture wound: 6mm diameter hole just behind bregma in sagittal suture, as if stone blow to top of head, healed also ?CV7 spine flattened as if also received blow, or due to working pressure from load- carrying	Male (45+)
GS11, Barrow 2, Burial 1	Fracture: left metacarpal 5, healed	Male (30-40y): cart burial

Appendices.

APPENDIX I SITE INDEX.

SITE NAME	GRID. REF.	COUNTY	PARISH	SMR	DESCRIPTION	REFERENCES
Acklam Wold	SE 803 624	4042 NY	Thixendale		Square barrow group, close to linear earthwork (unexc.)	
Alamein Barracks/Kirkburn	TA 004 565	4398 EY	Kirkburn		Square barrow cemetery	Sheppard, T. 1939.
Aldro	SE 788 630	NY	Birdsall		Square barrows assoc. with round barrow cemetery	Mortimer, 1905: 79-80.
Annie Reed Road	TA 0544 3938	8738 EY	Beverley		Wooden fencing and stakes, E-MIA (excav.)	HAU 1991.
Argam Cottages	TA 1080 7220	732 EY	Burton Fleming		Rectilinear enclosures, pit clusters (excav.)	Stead, 1991. Stoertz, C. 1997: 16.
Argam Lane	TA 098 702	5184 EY	Rudston		Square barrow cemetery (excav.)	Stead, I. 1991: 16.
Aras	SE 930 413	EY	Aras		Square Barrow cemetery (excav.)	Stead, I. 1979. Stillingfleet, E. W. 1848.
Atwick	SE 51900 45100	1090 EY	Atwick		Pit cluster, angular jars (excav.), poss. MIA settlement	Challis, A.J. and Harding, D.W. 1975: Fig 30: 4. Greenwell and Gatty, 1910.
Barmston	TA 1701 5862	350 EY	Barmston		?Crannog or lake dwelling, LBA-EIA	Varley, P. 1968.
Beef Slack	TA 105 705 - 108 724	3287 EY	Burton Fleming/Grindale		Square barrow cemetery and settlement (excav.), rectilinear enclosures.	Stead, I. 1979. Stead, I. 1991. Dent, J. 1995. Stoertz, C. 1997.
Bempton	TA 187 737	962 EY	Bempton		Rectilinear enclosures (?excav.)	Burner, T. 1872. Loughlin, N. and Miler, K. 1979.
Big Station Field	SE 998 539	13442 EY	Kirkburn		LI/VRB settlement material, rectilinear enclosures	Hebblethwaite, B. 1983.
Birdsall	SE 82 62	NY	Birdsall		Rectilinear enclosures: formed around linear dikes	Challis, A.J. and Harding, D.W. 1975: 162
Birdsall	SE 82000 68500	30000 NY	Birdsall		Rectilinear enclosures, square barrow cemeteries and Langton 'Villas' (excav.)	Corder and Kirk, 1932.
Birdsall Brow Ladder	SE 850 650	NY	Birdsall		Rectilinear enclosures	Hayfield, C. 1987.
Birdsall High Barn	SE 852 652	NY	Birdsall		Rectilinear enclosures (excav.)	Hayfield, C. 1987.
Bleaslands Nook	SE 9202 5981	NY	Finber/Wewang		Rectilinear settlement and cemetery (excav.)	Mortimer, 1905. Sheppard, 1900. YAJ 1973, 45. 209. HAU, 1981.
Boreas Hill	TA 189 259	8764 EY	Paul	3821, 8740	IA occupation - pits, ditches, worked wood	Ellis, T. and Stephenson, A. 1991.
Boyn-ton	TA 122 878	7221 EY	Boyn-ton		Square barrow burials (excav.)	Challis, A.J. and Harding, D.W. 1975: 138, 177. Abramson, 1995.
Boythorpe	TA 000 722	EY	Boythorpe		Rectilinear enclosures, round houses, ?ritual enclosure, square/round barrows.	Challis, A.J. and Harding, D.W. 1975: 189
Brandesburton	TA 123 475	3011 EY	Brandesburton		?Rectilinear settlement: ditch containing Iron Age pottery (excav.)	Loughlin, N. and Miler, K. 1979: 50
Brantingham	SE 9318 2875	725 EY	Brantingham		Rectilinear enclosures (LIA), Roman villa (excav.)	Loughlin, N. and Miler, K. 1979: 50
Brief Nook	TA 2460 7184	1875 EY	Flam-borough		?Earthwork/ditch promontary fort, ?Roman signal station	Loughlin, N. and Miler, K. 1979: 24. Whitwell, B. 1988.
Brough Hill	SE 828 689	NY	Sed-dington		Square barrow 'avoided' by linear hollow-way	Ramm, 1973.
Bugthorpe	SE 7757	2898 EY	Bugthorpe		?Square barrow burial: sword and scabbard, 2 bronze discs, 2 bronze studs.	Greenwell and Rolleston, 1878. Piggott, S. 1950.
Burton Agnes	TA 105 659	EY	Burton Agnes	7208, 7218	Square barrow burial, roundhouses (excav.)	Abramson, P. 1995
Burton Agnes	TA 095 645	7574 EY	Burton Agnes		Rectilinear enclosures, trackways, square barrows	Loughlin, N. and Miler, K. 1979: 81.
Burton Agnes Wold East	TA 104 653	7578 EY	Burton Agnes		Pit cluster (excav.), rectilinear enclosure, trackways, roundhouses	Dent, J. 1995: 154
Burton Agnes Wold West	TA 090 652	7579 EY	Burton Agnes		Pit cluster (excav.) rectilinear enclosure, trackways, roundhouses	Dent, J. 1995: 154. Challis, A.J. and Harding, D.W. 1975: Fig. 24-26,
Burton Fleming	TA 85718 72709 - TA 0	6800 EY	Burton Fleming		Open settlement, Square barrow cemetery (excav.)	Stead, I. 1991. Moorhouse, S. 1972.
Burythorpe	SE7821 6750	1765 NY	Burythorpe		Villa/rectilinear enclosures (ex.)	Finney, A. 1980, 1981.
Calais Wold	SE 8308 5589	EY	Bishop Wilton		Square barrow - isolated (excav.)	Mortimer, 1905.
Caythorpe	TA 1220 6890	1427 EY	Ruston/Boyn-ton	2983, 7221	Settlement, square barrow cemetery, rectilinear enclosures (excav.), earthworks.	Abramson, P. 1995. Dermson, E. 1980.
Cottam	SE 995 847	EY	Cottam		Rectilinear settlement	Didsbury, P. 1990b.
Cottam Grange	SE 984 658	17691 EY	Cottam		IA fastener/fogglie: silvered bronze, incised dec on terminals	
Cowham	SE 984 687	3453 EY	Cowham		Square barrow cemetery, earlier settlement and later linear feature (excav.)	Stead, I. 1979: 99. Kinnes, I.A. and Longworth, I.H. 1985. Greenwell, 1877.
Danes Graves	TA 0182 6328	3984 EY	Nafferton		Square barrow cemetery	Kinnes, I.A. and Longworth, I.H. 1985. Fay, J.B. 1946.
Devil's Hill	SE 919 758	NY	Heslerton		Palisaded enclosure, 'four post' structures, pits, LBA-EIA	Stephens, M.R. 1986
Driffield Aerodrome/Kirkburn	TA 0072 5800	4386 EY	Kirkburn		Rectilinear settlement (excav.)	Philips, J. 1960. Challis A.J. and Harding, D.W. 1975: 42, 55. Sheppard, T. 1938
Duggleby Howe	SE 88040 66890	3009 10809 NY	Duggleby		IA/VRB griststone quern, from within ?stock enclosure CM around LNeo mound	
Eastburn	SE 995 565	EY			Square barrow cemetery	
Emmewal/Bramble Hill	TA 001 577	EY	Garton		Rectilinear settlement: IA bronze panel, Rb-Saxon features.	Brewster, 1980.
Emmotland	TA 08 51	1687 EY	North Frodingham		Rectilinear enclosure (excav.)	Challis, A.J. and Harding, D.W. 1975: 6.
Far Field	SE 7420 5150	11088 EY	Wibberfoss		Sword, no human remains	
Farberry Farm	SE 894 485	17849, 17950	Warter		Rectilinear cropmarks, square barrow and ring ditches	
Finber	SE 9078 6130	9180 EY	Finber/Stedmere		Sword burial, linear dikes	Mortimer, 1905: 183.
Finmerke	TA 1357 6829	8733 EY	Boyn-ton		IA ceramics and timber, waterlogged horizon (no plan)	
Foxholes	TA 002 725	NY	Foxholes		Rectilinear enclosures, square barrow cemetery	Lang, N. 1984
Frodingham Bridge	TA 080 535	EY	North Frodingham		IA ceramics (finger-tipped shoulder sherd) found by Grantham: no plans	Challis and Harding, 1975.
Garrowby Wold	SE 8090 5985	4213 EY	Kirby Underdale		Square barrow associated with food vessel infirmation (excav.)	Mortimer, 1905.
Garton Slack	SE 952 601	7912, 7913, 8083	Garton		Settlement, Square barrow cemetery, IA modified earthwork with infant burial.	Grantham, C. and Grantham, E. 1965. Brewster, 1971, 1980. Stead, 1991, 1989
Glebe Farm	SE 828 671	NY	Birdsall		Square barrows, roundhouses/round barrows, rectilinear enclosures	Ramm, H. 1973.
Grange Farm	TA 082 685	8728 EY	Kilham		IA sherd (no feature): brushed coarseware	
Gransmoor	TA 1066 6037	3260 EY	Burton Agnes		Settlement (excav.)	Loughlin, N. and Miler, K. 1979: 81. Copley, I. 1953.
Gransmoor Drain	TA 114 591	7584 EY	Burton Agnes		?Lake dwelling, Rb material: no plans	Loughlin, N. and Miler, K. 1979: 81
Great Kendale	TA 018 802	4005 EY	Nafferton		Pit clusters (excav.)	Challis, A.J. and Harding, D.W. 1975: 77. Loughlin, N. and Miler, K. 1979: 120.
Greenlands	TA 115 883	EY	Rudston		Hilltop enclosure (geophysics)	Stoertz, C. 1987. Challis A.J. and Harding, D.W. 1975: 123. Paoletto, pers comm.
Greaf's Hill	SE 79190 61170	1652.1 NY	Acklam		LBA/AS cemetery but poss. LIA date of burial underneath gold bound sword	
Grimthorpe	SE 815 533	4180 EY	Millington		Square barrow cemetery at edge of hilltop enclosure	Stead, I. 1991: 33. Mortimer, 1969, 1905. Loughlin, N. and Miler, K. 1979: 118.
Grimthorpe	SE 820 535	4182 EY	Millington		Rectilinear enclosure	Loughlin, N. and Miler, K. 1979: 118.
Grimthorpe	SE 815 535	4183 EY	Millington		Hilltop enclosure	Stead, 1968. Mortimer, 1905.
Grindale	TA 1553 7033	6762 EY	Grindale		Square barrow (robbed) (excav.) assoc. with round barrows	Marby, 1972. Challis and Harding, D.W., 1975: 155.
Grove Cottage	SE	NY	Norton		Rectilinear enclosures (excav.)	MAP 1989.
Hanging Cliff	TA 022 654	4018 EY	Kilham		Rectilinear enclosures, square barrow cemetery, ring ditch, pit cluster (?excav)	Loughlin, N. and Miler, K. 1979: 107

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Harpham	TA 0889 6380		956 EY	Harpham	Roman villa, residual LIA material (excav.)	Mellor, E. 1952.
Harshorne Boat	SE 8223 3259		4989 EY	Hoine on Spaldin Moor	Log boat	Millet, M. and MacGrail, S. 1987.
Harshorne Hall	SE 822 327		1155 EY	Hoine-on-Spalding-Moor	Rectilinear enclosures, RB ceramic kilns (excav.)	Hicks, J.D. and Wilson, J.A. 1975. Loughlin, N. and Miller, K. 1979: 42.
Hawling Road	SE 8715 4104		12793 EY	Market Weighton	IA/RB enclosure and occupation (excav.)	Halkon, P. 1980. Creighton, J. 1989.
Hayton	SE 818472		4503 EY	Hayton	Square barrow burials (excav.)	Challis, A.J. and Harding, D.W. 1975.
Heslerton	SE 925 755		NY	Heslerton	Enclosures, pit alignments, LBA barrows, AS settlement, relict streams (survey)	NAA 1989, Powesland, D. 1988, 1988.
Highlands	TA 173 578		18398 EY	Barmston	Ditches eroding from cliff section (IA sherds - no plans)	Loughlin, N. and Miller, K. 1979: 81-82.
Hill Farm	TA 1315 5928		7816 EY	Burton Agnes	IA oven, ceramics, Fe bar	
Hoine-on-Spalding-Moor	SE 8125 3360		2808 EY	Hoine-on-Spalding-Moor	Rectilinear enclosures (excav.)	Mortimer, 1905. Stead, I. 1965: 94. Loughlin and Miller, 1979: 105.
Huggate	SE 860 550/920 545		4577 EY	Huggate	Square barrow cart burial (excav.)	Mortimer, J.R. 1905
Huggate	SE 909 578		7213 EY	Huggate	?IA roundhouse	Dent, J. 1984c. Maule, Cole, E. 1984. Manby, T. 1979a.
Huggate dykes	SE 860 580		4578 EY	Huggate, Milington, Warter, Wietwang	Linear dykes, containing EIA ceramics	Stead, 1979: 22. Sheppard, T. 1907.
Hunmanby	TA 101 787		EY	Hunmanby	Square barrow cart burial	Yorks Philos. Soc. Annual report 1857, 1858, 1881.
Hunlow	TA 160 700		565 EY	Bridlington	Square barrow burial assoc. with BA burial (excav.)	Stead, I. 1991, 1989. Loughlin, N. and Miller, K. 1978.
Kirkbourn	SE 981 577		7727, 9857	Kirkbourn	Subrectangular enclosure, round barrows, square barrows, horse burials.	Mortimer, 1905. Ehrenberg, M. and Caple, C. 1983, 1985.
Lady Graves	SE 88 60		3817 EY	Fridaythorpe	Bronze casting pit and EIA ceramic debris, cut into LBA earthwork	Loughlin, N. and Miller, K. 1979. Mortimer, 1905. Sheppard, T. 1921.
Lair Hill	SE 931 480		EY	Midderton/Lund	?Cart burial, part of cemetery, also LIA/RB burial	Greenwell and Rolleston, 1977.
Langton	SE 80330 68380		987.00002 NY	Langton	?IA ceramic (poss. Saxon) in EBA barrow (Greenwell Barrow II)	Challis, A.J. and Harding, D.W. 1975 131. Stoertz, C. 1997: 25.
Leavinging	SE 800 630		NY	Leavinging	Square barrows, rectilinear enclosure, linear earthworks	ERA 1975: 8-9.
Leconfield	TA 0125 4594		1519 EY	Leconfield	Square barrows assoc. with round barrows	
Littlethorpe	TA 105 695		4135 EY	Rudston	Linear dykes, storage pits, poss. LIA-RB settlement	
Low Grounds	TA 1685 6080		EY	Barmston	Rectilinear enclosures, square barrows: pits and ditches in cliff section	HJA note
Lowfease Plantation	TA 3578 2139		7649 EY	Welwick	?Roundhouse, small IA ceramic assem. (excav.)	Ellis, T. and Stephenson, A. 1991.
Lutons	SE 945 714		NY	Lutons	Square barrows, pit alignment	Ramm, 1973.
Makesthrift	TA 085 695		EY	Rudston	Square barrow cemetery	Stead, 1979, 1991.
Manor Farm	TA 086 650		8728 EY	Kilham	?Open settlement, pit clusters (excav.)	Challis & Harding, 1979: 58. Stead, 1979. Wellbeloved, 1875. Makey, P. 1990.
Melton	SE 978 284		EY	North Feriby	Rectilinear enclosure (excav.)	NAA, 1984.
Merrils Stone	TA 0970 6756		18092 EY	Rudston	IA/RB ceramics and coins, on Med. cottage sites (no plan)	MAP, 1996.
Methey	SE 417 270		EY	Methey	Rectilinear enclosures, IA occupation	
Mellow Hill	TA 2192 7200		10787 EY	Flamborough	Square barrow, next to round barrow	Loughlin, N. and Miller, K. 1979: 44.
North Cave	SE 877 321		3118, 8231	North Cave	Settlement (excav.): LIA-RB	Corder et al., 1939.
North Feriby	SE 985 250		EY	North Feriby	?Rectilinear enclosure (excav.)	Loughlin, N. and Miller, K. 1979: 126
North Wood	TA 110 688		7294 EY	North Wood	Rectilinear enclosures, square barrow cemetery	Ellis, T. and Stephenson, A. 1991.
Northfield Lane	TA 3485 2183		7637 EY	Welwick	IA pot (whole), no feature	Hayes, 1988. Hayes and Whitely 1950, Robinson, 1978
Norton	SE 800 710		NY	Norton	Rectilinear enclosures, square barrow cemeteries and LIA caudron handle.	Loughlin, N. and Miller, K. 1979. Challis, A.J. and Harding, D.W. 1975.
Ooton Crossroads	TA 035 695		6789 EY	Ooton	?Early Iron Age open settlement.	Loughlin, N. and Miller, K. 1979. Fig. 35.
Ousehorpe	SE 8130 5121		8197 EY	Milington	IA pit	
Pearcock Farm	SE 752 809		10370 EY	Wilberbes	Rectilinear enclosures. surface finds of Fe slag, RB ceramics	
Pits Plantation	TA 103 668		EY	Rudston	Trackway	MAP 1996.
Riggs Farm	SE 833 613		EY	Thrusdale	?Square barrow burial with LBA traditions?	Mortimer, 1905. Challis, A.J. and Harding, D.W. 1975: 167.
Rillington	SE 857 743		3498 NY	Rillington	Square barrow cemetery, rectilinear and poss. open settlement	Turnbull, P. 1983.
Rolston	TA 21 45		9018 EY	Mappleton	?IA occupation: hearth, material culture	Elyse, 1933. Greenwell and Gatty, 1910.
Round Hill, Urome	TA 1598 5596		3764 EY	Ukome	Laika dwelling (MBA-EIA)	Smith, R.A. 1911.
Rudston Beacon	TA 09 65		13578 EY	Rudston	EIA ceramic scatter, NW of the beacon	YAS Preh. Section Bull. 2, 1984: 3
Rudston villa	TA 089 667		4139 EY	Rudston	Settlement, roman villa.	Stead, I. 1980.
Rudston/Burton Fleming Road	TA 094 695		4149 EY	Rudston	Square barrow cemetery, round barrows, rectilinear enclosures	Stead, I. 1976, 1979, 1991.
Salthouse Road	TA 136 323		1476 EY	Hull	Rectilinear enclosures	Challis, A.J. and Harding, D.W. 1975: 141. HAU 1991.
Sands Lane	TA 1713 5918		18631 EY	Barmston	Ditches eroding from cliff section (IA sherds - no plans)	
Scorborough	TA 0190 4502		3691 EY	Leconfield	Square barrow cemetery	Stead, I. 1965, 1975. Mortimer, 1895. HJL Museum Publications 1907, 48, 58.
Sewerby	TA 214 692		528/577/18354	Bridlington	Rectilinear enclosure (excav.)	Steedman, K. 1991. HAU, 1996. Loughlin, N. and Miller, K. 1979.
Sherburn	SE 96250 77300		10020 NY	Sherburn	?Occupation surfaces, LIA-RB.	
Sink Hills	SE 989 547		8135 EY	Kirkbourn	Rectilinear enclosures, RB occupation material	Hebbethwaite, B. 1983.
Skirwith	SE 528 950		EY	Skirwith	Square barrow cemetery	Challis, A.J. and Harding, D.W. 1975: 167. Stead, I. 1961, 1979.
South Field	TA 17185 5880		18630 EY	Barmston	Ditches eroding from cliff section (IA sherds - no plans)	
Spithooks	TA 909 665		EY	Rudston	Rectilinear enclosure (excav.)	Challis, A.J. and Harding, D.W. 1975: 133.
Springdale	TA 081 683		EY	Rudston	Square and round barrows	Challis, A.J. and Harding, D.W. 1975: 155.
Thirleby Wold	SE 927 676		NY	Kirby Grindalythe	Square and round barrows	Ramm, 1973.
Thrusdale	SE 84930 59200		974 NY	Thrusdale	Mortimer's Barrow 33: EIA insertion into EBA monument.	Mortimer, 1905.
Thorpe Bassett	SE 8582 7175		3488 04 EY	Thorpe Bassett	Square barrows, round barrows, rectilinear enclosures, pits	
Thorpe Hall	TA 108 677		7814 EY	Rudston	IA sword	Piggott, S. 1950.
Towthorpe Plantation	SE 867 664/ 892 842		3814 NY	Finner/Kirby Grindalythe	4 Square and 3 round barrows/roundhouses	Ramm, 1973.
Tull Hill	TA 085 655		7453 EY	Kilham, Harpham	Rectilinear enclosures, roundhouses, pit clusters, RB trackway	Loughlin, N. and Miller, K. 1979. YAJ 43, 1971: 195.
Urome Caravan Park	TA 174 575		3759, 15087, 1584 EY	Urome	Pits/ditches, LIA-RB, eroding from cliff face.	
Vicar Lane	SE 784 552		4701 EY	Bishop Wilton	Rectilinear enclosure, roundhouse, burial (LIA-RB) (excav.)	ERA, 1997: 141
Watlington	SE 9623 3571		3650 EY	Watlington	IA ceramics, deposited at edge of BA barrow	Dodsbury, P. 1990: 62. Bartlett, J.E. and Mackay, P. 1973

APPENDIX I SITE INDEX.

Weaverthorpe	SE 857 688	NY		Square barrow cemetery, rectilinear enclosures, crescentic enclosures	Stoertz, C. 1997. Riley, D. 1990.
Wetton Wold villa	SE 974 279	2872 EY	Wetton	Rectilinear enclosure (LIA) and RB villa, burials, earthworks	Didsbury, 1989, 1990. Mackey, R. 1997.
West Furze	TA 1488 5670	6664 EY	Skipses	Lake dwelling platform, close to square barrow cemetery/rectilinear enclosure	Smith, R.A. 1911. YAJ 47, 1975, 2.
Westwood Common	TA 019 391	838 EY	Beverley	Square barrows assoc. with roundbarrows, rectilinear enclosures	Greenwell, 1877, 1906. Didsbury, P. 1990.
Wetwang Slack	SE 946 601	3914, 4707	Wetwang	Open settlement, square barrow cemetery, rectilinear settlement	Dent, J. S. 1978, 1979, 1981, 1984, 1985, forthcoming. Stead, 1988.
Wharram le Street	SE 87 66	NY	Wharram le Street	Square barrows, rectilinear enclosures, round barrows, linear earthworks	Wellbeloved, 1875. Rahtz et al. 1986. MAP 1996.
Wharram Percy	SE 858 646	NY	Wharram-le-Street	?LIA burial, rectilinear enclosures, square barrow groups	
Wharwell Quarry	SE 866 658	NY	Wharram-le-Street	LIA rectilinear enclosures (excav.), gullies and pits	NAA 1996.
Wharwell Quarry	Unknown	NY	Norton	Rectilinear enclosure ditches and trackway	MAP 1995.
Winteringham	SE 905 713	3472, 3478	Winteringham	Square barrow cemetery, rectilinear enclosures	
Winthorpe	TA 000 453	3725 EY	Loddington	?LIA/RB domestic material, under medieval manor: no structures	Medieval Archaeology 1962-3, 6-7: 336
Wold Farm	TA 215 725	16348 EY	Flamborough	IA surface finds, IA Lynch pin	
Woldholme Avenue	TA 0175 5703	68 EY	Driffield	Square barrow burial (excav.)	HAU interim report, SMR

APPENDIX II. SQUARE BARROW BURIAL LANDSCAPE ANALYSIS.

SITE NAME	GRID REF.	CEM. SIZE	R/A	LOCATION	LEW	LEW FORM	RB	WATER	OTHER
Accommodation Road	TA 017 684	Si		Midslope	0.05 km	2D		? 0.9 km	
Alamein Barracks, Kirkburn	TA 004 565	?		Lower slope				? 0.1 km	
Argam Cottages	TA 108 720	Mc		Lower slope/base	0.05 km	2D		? 1 km	
Argam Dikes E	TA 107 684	Si		Midslope	0.05 km	4D		0.6 km	pits
Barrow Fields	TA 085 716	Sd		Midslope	0.1 km	1D/pa		0.35 km	pits
Bartindale	TA 112 734	Si		Lower slope	0.4 km	2D	0.1 km	2.5 km	
Bartindale Plantation	TA 116 738	Sd		Shoulder	0.2 km	1D		2 km	
Bennidale Holes	SE 918 582	Si		Lower slope	0.1 km	1D		? 0.2 km	
Between Dikes	TA 108 738	Sc		Lower slope	0.15 km	1D	0.05 km	? 2 km	pits
Boynton N	TA 142 658	Sd		Shoulder	0.15 km	2D		1.5 km	
Boythorpe	SE 996 727	Sd		Lower slope	0.05 km	2D		1 km	
Boythorpe Cottage E	TA 004 719	Sc		Lower slope	? 0.1 km	1D	0.2 km	0.2 km	
Boythorpe Cottage NE	TA 005 722	Sc		Lower slope	0.05 km	2D/pa	0.1 km	0.05 km	pits
Bramble Plantation	TA 015 692	Si		Shoulder	0.05 km	1D	0.15 km	? 1.5 km	
Bridlington Gate W	TA 091 682	Si		Lower slope	0.1 km	1D		0.5 km	cursus c 0.2 km
Bridlington SW	TA 098 680	Si		Lower slope	—	—		0.3 km	cursus c 0.2 km
Buckton Farm	TA 168 740	Sc		Lower slope in plain	0.05 km	2D		? 0.4 km	
Buckton Holms	SE 843 688	Mp		Lower slope	0.05 km	3D	? 0.05 km	0.1 km	pits
Burrow House Farm, Cowlam	SE 984 667	Sc		Top	0.05 km	2D		? 2 km	
Burton Agnes Field W	TA 094 642	Si		Midslope	0.3 km	3D	0.05 km		
Burton Fleming E I	TA 095 722	Ma	ra	Lower slope	0.05 km	1D/2D		? 0.2 km	pits
Burton Fleming E II	TA 080 721	Sd		Lower slope	0.05 km	1D		0.15 km	
Burton Fleming Road E	TA 098 687	Sd		Lower slope	0.05 km	1D	0.2 km	0.2 km	cursus 0.2 km
Burton Fleming Road W	TA 095 688	Si		Lower slope	0.05 km	1D		0.15 km	
Burton Fleming S	TA 094 703	Mp	ra	Lower slope	? 0.05 km	2D		0.1 km	
Burton Fleming SE	TA 098 703	Sp		Lower slope	0.05 km	2D		0.3 km	
Carnaby Temple	TA 143 667	Sc		Shoulder	0.05 m	1D	0.1 km	0.5 km	
Carnaby, Haisthorpe	TA 130 623	VLp	ra	Base/open plain	0.2 km	1D		0.2 km	pits
Carr Plantation	TA 117 673	Sc		Lower slope	0.05 km	3D		0.05 km	pits
Caythorpe	TA 124 675	Sc		Lower slope	0.05 km	1D		0.5 km	
Caythorpe Enclosure	TA 124 672	Si		Shoulder	0.05 km	1D		0.5 km	enclosure
Caythorpe NW	TA 113 682	Si		Midslope	0.05 km	1D		0.5 km	
Charlestone	TA 137 705	Si		Midslope	—	—		0.5 km	
Clews Dale	SE 878 704	Si		Midslope	0.05 km	1D	0.3 km	1 km	
Clitheroe	TA 018 623	Sd		Shoulder	0.15 km	2D		? 1.25 km	
Cottam	SE 995 653	Si		Shoulder	0.15 km	2D		? 0.7 km	

APPENDIX II. SQUARE BARROW BURIAL LANDSCAPE ANALYSIS.

Craike Hill Centre	SE 978 579	Mp	ra	Lower slope	0.1 km	1D		? 1.2 km	
Craike Hill E	SE 983 578	Mp	ra	Lower slope	0.05 km	1D		? 1.2 km	
Craike Hill West	SE 575 579	Mp	ra	Lower slope	0.05 km	1D	0.1 km	? 1.2. Km	
Creyke Farm	TA 025 648	Lp	ra	Shoulder	0.05 km	2D		1.25 km	
Crook Dale	SE 525 658	Sd		Midslope	0.05 km	1D		0.7 km	pit align., pits
Dale Bolton	SE 827 672	Sc		Lower slope	0.2 km	1D		0.6 km	
Danes Groves Plantation	TA 017 635	Sp		Lower slope	0.05 km	2D		0.05 km	
Danes Groves Tumuli	TA 017 633	VLP/c × 3		Lower slope	0.05 km	1D		0.1 km	pits
Deep Dale Belt	SE 955 743	Sc		Shoulder	0.15 km	1D		1.25 km	pit align. 0.05 km
Dogstroop Plantation	SE 860 674	Sd		Top	0.1 km	1D/3D	0.05 km	0.7 km	
Dotterel Cottage	SE 956 708	Sp		Lower slope	0.05 km	1D		0.25 km	
Driftfield Wold W	TA 008 623	Sc		Shoulder	0.05 km	2D		1.3 km	
East Gate Bridge	TA 097 673	Sc		Lower slope	0.1 km	1D		0.2 km	pits
East Leys Farm	TA 148 707	Sc		Midslope	0.1 km	1D		? 1.2 km	pits
East Leys Plantation I	TA 152 705	Sp	ra	Midslope	0.1 km	1D		? 1.4 km	
East Leys Plantation II	TA 154 705	Sc		Midslope	0.05 km	1D		? 1.6 km	
East Wold Farm	SE 815 684	Si		Shoulder	0.05 km	2D		1.5 km	
Eastlands	SE 964 562	Si		Midslope	0.1 km	1D		? 2 km	
Field House	SE 931 552	Sc		Lower slope	0.1 km	4D		0.5 km	
Fizgig Hole	SE 865 704	Sc	r	Top	0.05 km	1D	0.1 km	0.5 km	
Fox Plantation	SE 549 653	Si		Shoulder	0.05 km	1D		0.2 km	Pits
Foxholes	TA 002 725	Lp	ra	Lower slope	0.05 km	2D		0.3 km	pits
Foxholes N	TA 002 727	Sd		Lower slope	0.1 km	1D		0.7 km	
Foxholes NE	TA 007 727	Sd		Shoulder	0.1 km	1D		0.5 km	
Foxholes, Eastfield	TA 016 724	Si		Lower slope	? 0.05 km	1D	0.1 km	0.15 km	
Garton Ball	TA 027 624	Sd		Midslope	0.05 km	2D		? 0.5 km	
Garton Slack	SE 954 601	Sc		Lower slope	0.05 km	3D	0.1 km	pits, struct.	
Garton Slack	SE 945 560	Mc		Lower slope	0.05 km	1D		? 0.7 km	
Glebe Farm	SE 985 715	Sd		Lower slope	0.1 km	2D		0.4 km	
Glebe Farm E	TA 098 693	Sp	ra	Lower slope	0.05 km	1D	? 0.1 km	0.1 km	
Glebe Farm N	TA 095 683	Sc		Lower slope, base	0.05 km	1D	? 0.1 km	0.1 km	
Glebe Farm W	TA 093 682	Sc		Lower slope	0.05 km	1D		0.3 km	
Greenagh	TA 045 665	Si		Midslope	0.2 km	1D		? 1.25 km	
Greenlands	TA 082 693	Sd		Midslope	0.05 km	3D		0.05 km	pits
Greenlands E	TA 117 685	Si		Midslope	0.05 km	1D		0.7 km	enclosure
Greenlands N	TA 118 688	Si		Shoulder	0.1 km	1D		1 km	
Greenlands NE	TA 122 687	Si		Shoulder	0.05 km	1D		0.7 km	

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Grimston Lane	SE 832 688	Si		Shoulder	0.05 km	2D		1.25 km	
Grimston Plantation	SE 833 671	Sd		Midslope	0.05 km	2D		0.1 km	
Grindale Field	TA 138 724	Mc		Lower slope	0.1 km	1D		? 1.25 km	
Grindale S	TA 128 706	Sd		Midslope	—	—		0.5 km	
Harpham Plump	TA 084 647	Si		Midslope	0.05 km	3D	0.2 km		
High Barn, Croom Dale	SE 947 688	Mp	ra	Midslope	0.05 km	3D		0.7 km	pits
Highfield Farm	TA 054 742	Si		Midslope	0.2 km	1D		? 1 km	
Hoverdale	SE 944 716	Mc		Shoulder	0.05 km	1D/pa	0.1 km	1.5 km	
Howe Farm	TA 081 746	Si		Midslope	0.15 km	1D		? 2 km	
Howe Hill	SE 803 704	Sc		Shoulder	0.05 km	2D		0.5 km	circ. enclos.
Hunger Hills 1	TA 166 720	Si		Lower slope	0.05 km	1D		? 0.7 km	
Hunger Hills 2	TA 138 646	Sd		Lower slope/open plain	0.05 km	2D	0.05 km	0.1 km	pits
Keeper's House	TA 097 663	Sc		Midslope	0.05 km	1D		0.8 km	
Keld Head Spring	SE 879 748	Sc + p	ra	Lower slope	0.05 km	2D		0.05 km	
Kilham	TA 068 654	VLC + p	ra	Lower slope	0.5 km	2D +	0.05 km	0.05 km	pits
Kilham Grange	TA 075 669	Sc		Shoulder/midslope	—	—		1 km	
Kilham Lane East	TA 862 694	Si		Shoulder	0.2 km	1D		? 2 km	
Kilham Westfield Farm	TA 016 642	Sd		Midslope	0.2 km	1D			
Kilham Westfield N	TA 018 645	Sd		Midslope	0.2 km	3D			pits
Kilham Westfield S I	TA 009 634	Si		Midslope	0.05 km	1D		0.8 km	
Kilham Westfield S II	TA 011 635	Si		Midslope	0.15 km	1D		0.8 km	
Kilham Westfield W	TA 008 643	Si		Midslope	? 0.2 km	1D			
Kirkburn Site I	SE 985 575	Sd		Lower slope	0.1 km	2D	0.1 km	? 1 km	
Langton Crossroads	SE 815 675	Sd		Midslope	0.1 km	2D		0.7 km	pits
Leavening Wold	SE 798 631	Si		Shoulder	0.05 km	1D	0.05 km	0.6 km	
Ling Hill	TA 032 718	Sc		Midslope	0.05 km	3D/pa	0.1 km	1 km	
Linton Farm	SE 912 705	Sd		Midslope	0.05 km	1D/3D		2 km	
Linton Mill	SE 876 744	Sc		Lower slope	0.1 km	1D		0.5 km	
Linton Wold	SE 004 713	Mc		Shoulder	0.2 km	? 2D		0.5 km	
Little Argham	TA 102 712	Si		Lower slope	0.05 km	1D		? 0.4 Km	cursus
Little Broach Dale W	TA 046 674	Sc		Midslope	0.1 km	2D	0.1 km	? 0.5 km	
Little Grange	SE 961 578	Si		Lower slope	0.05 km	1D		? 1.5 km	
Little Westfield	TA 05 644	Si		Midslope	0.25 km	1D			
Littlethorpe Cottages	TA 104 688	Sc		Midslope	0.05 km	3D		0.5 km	
Long Plantation	SE 948 582	Sc		Lower slope	0.05 km	1D			
Low Farm	SE 966 584	Sc	a	Lower slope	0.05 km	2D	0.2 km	? 2 km	
Maiden's Cottage	TA 015 688	Si		Shoulder	0.05 km	2D		? 1.2 km	

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Maiden's Grave	TA 105 714	Ld	ra	Lower slope/base	0.05 km	2D		? 0.05 km	pits, struct.
Maidensgrave Farm NW	TA 093 713	Sd		Lower slope	0.05 km	2D		0.25 km	pits, struct.
Maidensgrave Farm SW	TA 093 712	Sc		Lower slope	—	—		0.3 km	pits
Maidensgrave Farm W	TA 095 714	Mc	ra	Lower slope	0.05 km	2D		0.3 km	pits
Maidensgrave S	TA 092 708	Sc		Lower slope	—	—		0.25 km	pits
Maidensgrave SW	TA 097 707	Sp/d		Lower slope	0.1 km	1D		0.2 km	henge, cursus
Maidensgrove Reservoir	TA 010 628	Mc + p	ra	Shoulder	0.05 km	1D		0.9 km	pits
Makeshift	TA 095 694	Vlp/c	ra	Lower slope	0.2 km	2D		0.2 km	pits
Makeshift E	TA 090 693	Mp	ra	Lower slope	0.05 km	2D	0.15 km	0.8 km	pits
Manor House Farm, E Lutton	SE 948 695	Sc		Lower slope	0.05 km	1D		0.1 km	
Mill Farm	TA 026 741	Si		Shoulder	0.2 km	2D	0.1 km	? 0.7 km	
Mill Hill	SE 944 706	Mp + c	ra	Lower slope	0.1 km	1D		0.4 km	
Nafferton E	TA 054 614	Si		Shoulder	0.05 km	1D		1 km	pits
North Wood	TA 112 688	Mc		Shoulder	0.25 km	1D		? 1.2 km	pits
Oakwood	TA 131 617	Sc		Base/open plain	0.2 km	1D		0.2 km	pits
Octon Lodge	TA 013 698	Sc		Shoulder	0.05 km	2D	0.15 km	? 1.5 km	
Octon SE	TA 062 698	Si		Shoulder	0.05 km	1D	0.15 km	? 2 km	
Old Hill	TA 027 707	Sd		Shoulder	0.15 km	1D/pa		? 0.7 km	
Oliver Hills	SE 782 645	Si		Shoulder	0.05 km	3D		0.2 km	
Pasture Cottages	SE 973 678	Sc/d	a	Shoulder	0.1 km	3D	0.1 km	3 km	
Pasture Plantation	SE 982 678	Si		Shoulder	0.15 km	2D	0.1 km	? 2.5 km	
Peacock Farm	SE 861 722	Si		Shoulder	—	—		0.15 km	
Pockthorpe N	TA 038 643	Si		Midslope	0.1 km	1D		1 km	
Raisthorpe Wold	SE 852 627	Sc		Shoulder	0.05 km	1D/3D	0.05 km	? 0.7 km	
Raven Hill Farm	TA 035 665	Si		Midslope	0.1 km	1D		0.7 km	
Rillington	SE 857 745	Mp + d	ra	Lower slope	0.05 km	3D	0.05 km	0.75 km	pits, ring ditches
Rudston	TA 058 671	Sc		Lower slope	0.1 km	2D		0.15 km	pits
Rudston Grange	Ta 075 687	Sc		Shouder	0.05 km	1D		? 1 km	
Rudston N	TA 095 703	Sp	ra	Lower slope	0.05 km	2D		0.1 km	pits
Sand Closes	TA 077 723	Mc	ra	Lower slope	0.05 km	2D/pa		0.3 km	pits
Sands Wood S	TA 125 668	Sd		Top/shoulder	—	—		0.4 km	
Scampston	SE 865 744	Si		Lower slope	? 0.1 km	1D	0.05 km	0.15 km	
Seltrington House	SE 814 706	Si		Open plain	0.05 km	1D		0.1 km	
Sheep Rake Lane	TA 058 669	Sc		Midslope	0.2 km	1D	0.1 km	0.7 km	
Sir New Dale	TA 034 663	Sd		Midslope	0.2 km	1D		0.5 km	
Six Acre Plantation	TA 126 674	Sc		Lower slope	0.05 km	3D/pa		0.1 km	
Slayersdale Farm	TA 015 615	Sd		Shoulder	0.1 km	2D		? 1 km	

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Southfield House	TA 088 717	Sc		Lower slope		0.1 km	2D		0.2 km	
Springdale Farm N	TA 086 694	Sc		Midslope		0.05 km	2D		0.5 km	
Springdale Farm S	TA 085 682	Sc		Midslope		0.05 km	2D/3D	0.2 km	0.6 km	ring ditches
Station Farm, Garton	SE 942 599	Sp	ra	Lower slope		0.1 km	1D		0.5 km	pits
Station Hill, Wetwang	SE 532 595	Sp	ra	Lower slope		0.05 km	1D/pa		0.3 km	pits
Stonepit Hill	SE 886 652	Sl		Shoulder		0.35 km	1D/3D	0.1 km	0.2 km	
Stonepit Slack	SE 825 641	Sl		Shoulder		0.05 km	1D		0.8 km	
Straight Piece	TA 005 633	Sd		Midslope		0.15 km	2D		1 km	
Swaythorpe	TA 043 689	Sd		Shoulder		0.15 km	2D	0.15 km	? 0.8 km	
Tancred Pit Hole E	TA 072 659	Sc		Lower slope		0.1 km	1D	0.1 km	0.2 km	
The Crofts	SE 872 668	Sl		Midslope		—	—		0.4 km	
The Ings	TA 055 727	Sc		Lower slope		—	—	0.1 km		pits
The Wold Cottage E	TA 048 722	Sc		Midslope		0.1 km	1D		0.8 km	
The Wold Cottage W	TA 043 719	Sl		Midslope		0.05 km	3D		1 km	
Thorn Dale	TA 092 725	Sl		Midslope		0.05 km	1D		0.5 km	
Thorpe Basset	SE 958 732	Sc		Lower slope		—	—		0.05 km	
Togdale Farm E	TA 029 688	Sl		Midslope		0.1 km	1D		? 1 km	
Togdale Farm NE	TA 025 691	Sd		Midslope		0.15 km	1D		? 1.25 km	
Togdale Farm NW	TA 018 692	Sd		Shoulder		0.05 km	2D/3D	0.15 km	? 1.5 km	
Tranmere Plantation	TA 013 654	Sd		Midslope		—	—	0.2 km	? 1 km	
Turtle Hill Wood	TA 107 602	Sl		Base/open plain		0.05 km	2D		? 0.3 km	
Vicarage Closes	TA 073 726	Sd		Lower slope		0.05 km	2D/3D	0.1 km	0.3 km	pits
Washdike Spring	SE 860 717	Mc	ra	Shoulder		0.05 km	? 1D	0.05 km	0.15 km	
Weaverthorpe	SE 968 704	Sc		Lower slope		0.05 km	2D		0.1 km	
Wetwang Slack	SE 945 602	Vlp		Lower slope/base		0.05 km	2D	0.05 km	? pits, struct.	
Wharram le Street	SE 872 655	Sd		Lower slope		0.1 km	1D		0.5 km	
White Gate Plantation	SE 812 683	Sp	ra	Shoulder		0.05 km	1D/pa		1.25 km	
Whitedyke Hole Plantation	TA 148 723	Vlc	ra	Lower slope		0.3 km	1D	0.1 km	? 1.25 km	
Willy Howe N	TA 065 727	Sc		Lower slope		0.05 km	2D	0.05 km	0.2 km	pits
Wind Covert	TA 027 626	Sc		Lower slope		0.05 km	4D		? 0.1 km	
Windersome	TA 062 613	Sd		Midslope		0.15 km	3D		0.5 km	
Wold Newton Grange S	Ta 051 728	Sl		Lower slope		0.05 km	2D/pa		0.3 km	
Wold View	TA 064 688	Sl		Shoulder		0.05 km	1D		? 2 km	
Woldholme Avenue	TA 017 573	? Sc		Open plain		?	?	? 0.2 km	0.05 km	
York Road	TA 025 646	Sd		Shoulder		0.05 km	1D		1.25 km	

APPENDIX III. SQUARE BARROW BURIAL ANALYSIS.

Key to Database.

CATEGORY	TYPE	ABBREVIATION
Skeleton	Yes/No Double Burial (each recorded separately) Foetus (not recorded separately)	Y/N Y* Y+
Type	Type A: crouched or contracted, N-S (E or W facing) Type B: flexed or extended, E-W (N or S facing) Type C: relaxed, flexed or contracted, N-S 'cart' burial Type D: secondary insertion, in central grave or barrow enclosure ditch, or other structural feature (typology outlined by Stead, 1991 and Dent, 1984a)	A B C D
Orientation	N-S (East facing, lh side) S-N (East facing, rh side) N-S (West facing, rh side) S-N (West facing, lh side) E-W (North facing, rh side) W-E (North facing, lh side) E-W (South facing, lh side) W-E (South facing, rh side) On back, facing upwards On chest, facing grave floor	N-S (fE) S-N (fE) N-S (fW) S-N (fW) E-W (fN) W-E (fN) E-W (fS) W-E (fS) fU fD
Posture	Contracted/Contracted on back Crouched Tightly crouched Flexed/Flexed on back Extended Arched	Cn/Cnb Cb Cr Tc Fl/Flb Ar
Sex	Male Female Contra-indications Uncertain (due to age, condition of bone etc.)	M F C U
Age	Age (expressed as a range, in years, as specified by osteological analysis) Adolescent (12-16 years) Juvenile (pre 12 years) Infant (less than 1 year) Neonate (indicated as above)	e.g. 25-35 (= 25-35 years) A J I +
Architecture	Surface burial Grave pit (shallow: < 0.35 metre deep deep: > 0.35 metre deep) Ditched enclosure: square subrounded rounded sub rectangular	S Gs Gd Dsqr Dsb Drn Drt
Grave goods	Wood: coffin cart other (scabbard, shield, spear shaft etc.) charcoal	Wcf Wct Wsc, Wsh, Wsp etc. C
	Cu alloy and Iron: artefacts categorised by common scheme: <i>Brooches (Stead, 1991; Dent 1984a):</i> brooches - type A/type 1 (arched bow, LT I-II) type B/type 2 (flat bow, LT I-II)	BA BB

	<p>type C/type 5 (long flat bow, LT II-III)</p> <p>type D/type 3 (long involuted, LT I-III)</p> <p>type E/type 4 (short involuted, LT I-II)</p> <p>type F (involute, applied enamel and rivets, LT II-III)</p> <p>type G (involute, hinged pin mounted in head, LT II-III)</p> <p>type H (involute, mock-spring discs, solid rivet, LT II-III)</p> <p>type J (short involuted, applied enamel on broad feet, LT II-III)</p> <p>type K (solid foot catch-plate, LT III)</p> <p>type L/type 8 (penannular, LT II-III)</p> <p>type 6 (inlaid bow)</p> <p>type 7 (S-shape)</p> <p>Bronze fittings on iron brooch:</p> <p><i>Bracelets</i></p> <p>mortice and tenon/type 4</p> <p>overlapping terminals/type 3</p> <p>abutting terminals/type 2</p> <p>solid/type 1</p> <p><i>Pins</i></p> <p>straight</p> <p>ring-headed/type 1-3 (LT I-II)</p> <p><i>Other grave goods</i></p> <p>Beads</p> <p>Studs</p> <p>Rings (hand/toe/ear)</p> <p>Belt Discs</p> <p>Ferrule</p> <p>Toggle</p> <p>Chainmail</p> <p>Mirror</p> <p>Box</p> <p>Whip</p> <p>Tweezers</p> <p>Tags</p> <p>Staples</p> <p>Brackets</p> <p>Cart fittings (undifferentiated, followed by count)</p> <p>Tools (undifferentiated, followed by count)</p> <p><i>Weapons</i></p> <p>Knife</p> <p>Sword</p> <p>Scabbard</p> <p>Spearhead</p> <p>Shield boss/binding</p>	<p>BC</p> <p>BD</p> <p>BE</p> <p>BF</p> <p>BG</p> <p>BH</p> <p>BJ</p> <p>BK</p> <p>BL</p> <p>BI</p> <p>BS</p> <p>B(type)fit</p> <p>Cmt</p> <p>Cot</p> <p>Cab</p> <p>Csd</p> <p>Ps</p> <p>Pr</p> <p>D</p> <p>T</p> <p>Rh/Rt/Re</p> <p>L</p> <p>F</p> <p>G</p> <p>CM</p> <p>M</p> <p>B</p> <p>Wp</p> <p>Tw</p> <p>Tg</p> <p>St</p> <p>Bk</p> <p>Cfit</p> <p>T</p> <p>Wkf</p> <p>Wsw</p> <p>Wsc</p> <p>Wsp</p> <p>Wsb</p>
	<p>Stone:</p> <p><i>Jet/Shale</i></p> <p>bracelet or bangle</p> <p>ring</p> <p>bead</p> <p><i>Chalk/Limestone</i></p> <p>spindle whorl</p> <p>carved block</p>	<p>Jb</p> <p>Jr</p> <p>Jd</p> <p>Csw</p> <p>Cbl</p>

	figurine <i>Quernstone</i>	Cfig Qn
	Amber (bead)	Ab
	Ceramic: vessel or sherd spindle whorl 'Paste'	C, S Spw P
	Glass: bead, followed by no. count necklace, followed by no. count	Gb Gbn
	Animal Bone: Sheep Pig Cow <i>Body part/joint:</i> Skull Tooth Forelimb Hindleg Humerus Vertebrae Antler tine <i>Worked bone</i> Point Needle Ring Toggle	S P C S T F N H V AT WB WBp WBn WBr WBt
	Flint Scraper Blade Debitage	FS FB FD
Position of grave goods	Face/back of skull Ears/neck Chest Back Arms Hands Torso (upper/lower) Thighs Calves Feet Around body In grave fill In ditch	F EN C B A H TU/TL TH CV FT AB GF ID
Date	Later Bronze Age/early Iron Age La Tène I, II or III 1st century A.D.	

APPENDIX III. SQUARE BARROW BURIAL ANALYSIS.

CATALOGUE NO	SKEL.	TYPE	ORIENTATION	POSTURE	SEX	AGE	ARCHIT.	Weed	Cu Alloy	Is	Stone	Amber	Coramls	Glass	Animal Bones	Flint	Date	Other artefacts
Common (Steel 1980)																		
A (ELM)	V	?	SSWANE (NSE)	?	M	A	S Dsa		Cm/A BAEH	Ps			SGF			FGF	L11	Microscopic type brachiopod. Fragment with Fe pin. One of three brachiopods
B (ELM)	V	A	NE-SW (NSE)	?	F	?	S Dsa				Ch (17m)		C (17m) Y/L			F&GF		Brachiopod material
C (ELM)	V	A	N-S (NE)	?	F	?	S Dsa		CH				SGF					Worked bone point
D (ELM)	V	A	N-S (NE)	?	F	?	J (B-B)											
E (ELM)	V	A	N-S (NE)	?	F	?	Gs Dsa											
F	V	A	SWNE (N)	Ch	M	A (20-25)	Gs Dsa											
G	V	A	SN	?	F	A (30-35)	Gs											
Grand Woldes Valley (Steel 1981)																		
Quacken (Marsden)																		
R1	V	A	N-S (NE)	YC	F	A (11-25)	Gd Dsa						SGF				L11	Jar foot mid, decorated end rim sherds absent on deposit, glass may absent
R2	V	A	N-S (NE)	FI	C	A (11-25)	Gd Dsa				BA		CFT				L11-2	Jar foot mid, base and body sherds only rim sherds absent on deposit
R3	V	A	N-S (NE)	TC	F	A (25-35)	Gd Dsa	Wd					CO					
R4	V	A	N-S (NE)	TC	F	A (11-25)	Gd Dsa						SGF					
R5	V	A	N-S (NE)	Ch	F	A (11-25)	Gd Dsa						CF SGF					Jar foot mid, rim absent on deposit
R6	V	A	N-S (NE)	Ch	F	A (25-45)	Gd Dsa						SGF					Brachiopod, Fe core wrapped in Cu alloy
R7	V	A	N-S (NE)	Ch	F	A (15-20)	Gd Dsa											
R8	V	A	N-S (NE)	Ch	F	A (45+)	Gd											
R9	V	B	W-E (N)	Ex	F	A (45+)	Gd											
R10	V	A	N-S (NE)	Ch	F	A (11-25)	Gd											
R11	V	A	N-S (NE)	Ch	F	A (25-45)	Gd Dsa	Wd					CF				L11	Jar rim sherds absent
R12	V	A	N-S (NE)	Ch	F	A (25-45)	Gd Dsa						CFT				L11	Jar foot rim/body, rim sherds absent
R13	V	A	N-S (NE)	FI	U	A (25-45)	Gd Dsa						CFT-HFT				L11	Jar foot rim/body, rim sherds absent
R14	V	A	N-S (NE)	FI	U	A (25-45)	Gd Dsa						CAB (20 W)				L11	Jar foot rim/body, rim sherds absent
R15	V	B	W-E (S)	Ch	F	A (25-35)	Gd Dsa											
R16	V	A	N-S (NE)	TC	F	A (11-25)	Gd Dsa						CF					Jar foot mid, large rim absent on deposit and brachiopod absent
R17	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						CFT					Jar foot rim, rim absent on deposit
R18	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim, rim absent on deposit
R19	V	A	N-S (NE)	Ch	F	A (45+)	Gd Dsa						CF					Jar foot rim, rim absent on deposit
R20	V	A	N-S (NE)	Ch	F	A (25-45)	Gd Dsa						CF					Jar foot rim, rim absent on deposit
R21	V	A	N-S (NE)	Ch	F	A (11-25)	Gs						CFT					Jar foot rim, rim absent on deposit
R22	V	B	W-E (N)	Ex	F	A (11-25)	Gs						CF SGF S/O				L11	Jar foot rim/body, rim sherds absent
R23	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						CFT					Jar foot rim/body, rim sherds absent
R24	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R25	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R26	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R27	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R28	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R29	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R30	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R31	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R32	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R33	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R34	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R35	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R36	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R37	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R38	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R39	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R40	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R41	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R42	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R43	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R44	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R45	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R46	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R47	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R48	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R49	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R50	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R51	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R52	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R53	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R54	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R55	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R56	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R57	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R58	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R59	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R60	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R61	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R62	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R63	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R64	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R65	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R66	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R67	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R68	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R69	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R70	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R71	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R72	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R73	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R74	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R75	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R76	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R77	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R78	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R79	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent
R80	V	A	N-S (NE)	Ch	F	A (25-35)	Gd Dsa						SGF					Jar foot rim/body, rim sherds absent

APPENDIX III. SQUARE BARROW BURIAL ANALYSIS.

[illegible]

APPENDIX III. SQUARE BARROW BURIAL ANALYSIS.

[illegible]

APPENDIX III. SQUARE BARROW BURIAL ANALYSIS.

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APPENDIX III. SQUARE BARROW BURIAL ANALYSIS.

[illegible]

APPENDIX III. SQUARE BARROW BURIAL ANALYSIS.

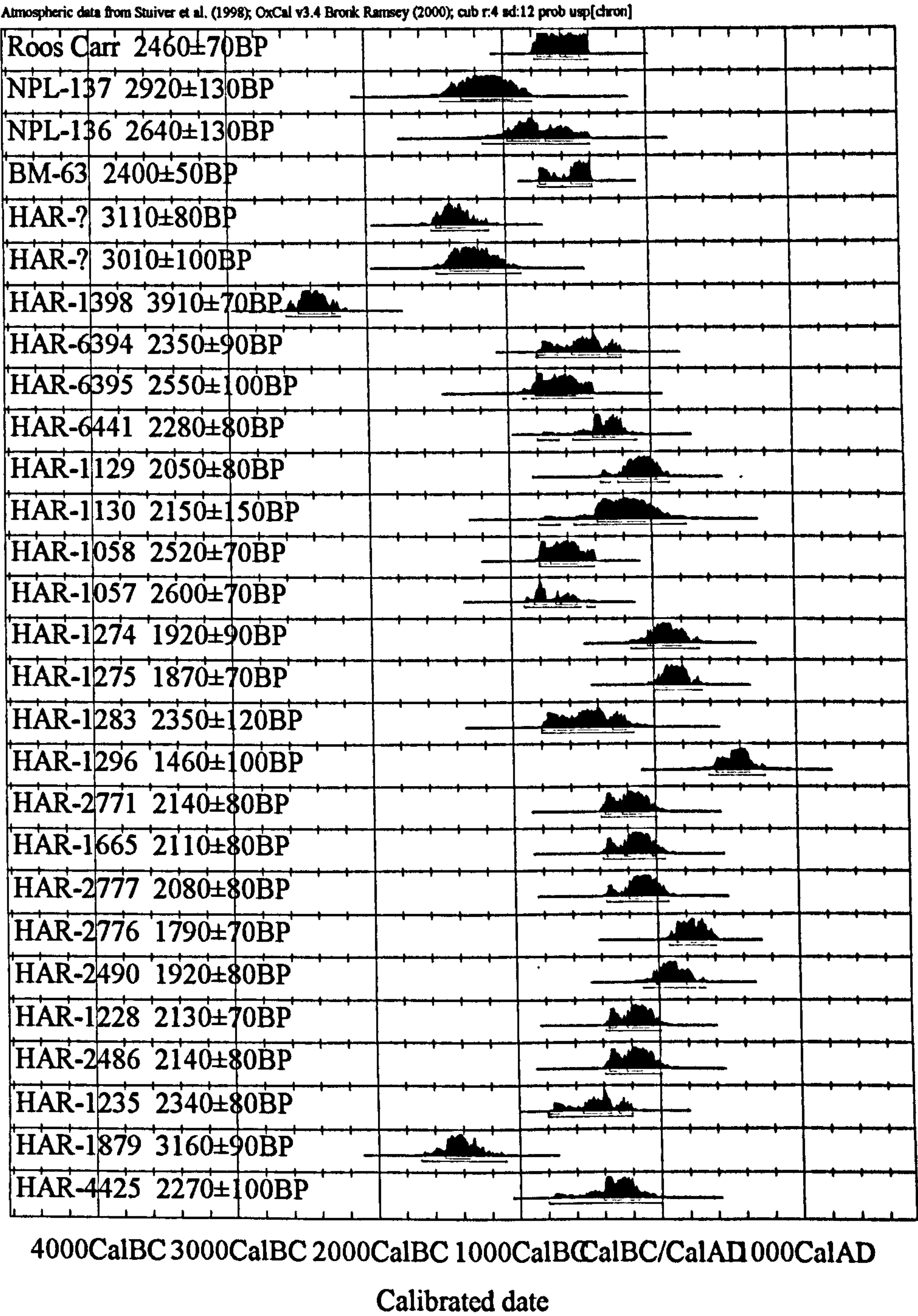
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APPENDIX IV. RADIOCARBON DATES.

Lab No.	Result BP	Calibrated range at 1 sigma*	Calibrated range at 2 sigma*	Context	Reference
<i>Roos Carr figurines</i>					
?	2460 ± 70 BP	760 - 410 BC	780 - 400 BC	Roos Carr carved figurines.	Osgood 1998:40
<i>Grimethorpe</i>					
NPL-137	2920 ± 130 BP	1300 - 930 BC	1450 - 800 BC	Rubble ditch infill beside causeway.	Dent 1995:113
NPL-136	2640 ± 130 BP	980 - 520 BC	1150 - 400 BC	Occupation debris in upper ditch fill.	Dent 1995:113
<i>Staple Howe</i>					
BM-63	2400 ± 50 BP	760 - 390 BC	770 - 390 BC	Charred grain from Phase II palisade slot.	Dent 1995:113
<i>Thwing</i>					
HAR-?	3110 ± 80 BP	1500 - 1260 BC	1530 - 1120 BC	Occupation debris in filling of inner ditch.	Dent 1995:113
HAR-?	3010 ± 100 BP	1400 - 1120 BC	1500 - 900 BC	Occupation debris in filling of inner ditch.	Dent 1995:113
HAR-1398	3910 ± 70 BP	2490 - 2230 BC	2580 - 2190 BC	Occupation debris sealed by rampart.	Dent 1995:113
<i>Hasholme log boat</i>					
HAR-6394	2350 ± 90 BP	800 - 200 BC	800 - 200 BC	Sapwood of boat.	Dent 1995:116
HAR-6395	2550 ± 100 BP	810 - 520 BC	900 - 400 BC	Sapwood of boat.	Dent 1995:116
HAR-6441	2280 ± 80 BP	410 - 200 BC	800 - 100 BC	Sapwood of boat.	Dent 1995:116
<i>Burton Fleming</i>					
HAR-1129	2050 ± 80 BP	170 BC - 50 AD	360 BC - 130 AD	Inhumation with involuted bow brooch and pot.	Dent 1995:116
HAR-1130	2150 ± 150 BP	390 BC - 10 AD	800 BC - 250 AD	Inhumation with arched bow brooch, pot and pig bones.	Dent 1995:116
HAR-1058	2520 ± 70 BP	800 - 520 BC	800 BC - 410 BC	Inhumation with flat bow brooch and pot.	Dent 1995:116
HAR-1057	2600 ± 70 BP	840 - 540 BC	910 - 410 BC	Inhumation with iron sword.	Dent 1995:116
<i>Garton Slack</i>					
HAR-1274	1920 ± 90 BP	40 BC - 220 AD	160 BC - 330 AD	Secondary inhumation.	Dent 1995:116
HAR-1275	1870 ± 70 BP	70 - 240 AD	0 BC/AD - 340 AD	Extended primary inhumation.	Dent 1995:117
HAR-1283	2350 ± 120	800 - 200 BC	800 - 150 BC	Inhumation situated between two square barrows	Dent 1995:117
HAR-1296	1460 ± 100 BP	430 - 670 AD	380 - 780 AD	Primary inhumation with iron mirror and pig bones.	Dent 1995:117
<i>Wetwang Slack</i>					
HAR-2771	2140 ± 80	360 - 290 BC	390 BC - 10 AD	Inhumation with brooch, bracelet and glass bead.	Dent 1995:117
HAR-1665	2110 ± 80 BP	350 BC - 0 BC/AD	380 BC - 60 AD	Inhumation with earring, two bracelets, brooch and glass necklace.	Dent 1995:117
HAR-2777	2080 ± 80 BP	200 BC - 20 AD	360 BC - 80 AD	Inhumation with sword and shield fittings.	Dent 1995:117
HAR-2776	1790 ± 90 BP	130 - 340 AD	80 - 410 AD	Inhumation with flat bow brooch (La Tène III) and pig bones.	Dent 1995:117
<i>Garton Slack (Area 5:Pit14).</i>					

HAR-2490	1920 ± 80 BP	20 BC - 220 AD	110 BC - 330 AD	Charcoal from planks in a pit with saddle quern.	Dent 1995:117
<i>Garton Slack (Area 9: Grain Silo 1)</i>					
HAR-1228	2130 ± 70 BP	360 - 40 BC	380 BC - 10 AD	Carbonised grain.	Dent 1995:118
<i>Garton Slack (Area 9: Pit 2)</i>					
HAR-2486	2140 ± 80 BP	360 - 50 BC	390 BC - 10 AD	Oak charcoal from large timbers.	Dent 1995:118
<i>Garton Slack (Area 18: Pit 1)</i>					
HAR-1235	2340 ± 80 BP	800 - 200 BC	800 - 200 BC	Charcoal from pit associated with circular house.	Dent 1995:118
<i>Wetwang Slack (Area 6)</i>					
HAR-1879	3160 ± 90 BP	1530 - 1310 BC	1700 - 1100 BC	Charcoal from charred post that formed part of a post ring setting.	Dent 1995:118
<i>Wetwang Slack (Area 12)</i>					
HAR-4425	2270 ± 100 BP	410 - 160 BC	800 BC - 0 BC/AD	Charcoal in post hole, door of circular building.	Dent 1995:118

CALIBRATED DATES.



APPENDIX V. TRANSLATION.

Chronicle of William of Newburgh (c. 1198).

(Translated by Michael F. Lane from A.H. Smith 1937 'The Place-Names of the East Riding of Yorkshire and York', Cambridge, Cambridge University Press: 5).

Latin (original)

In prouincia Dierorum, haud procul a loco nativitatis meae, res mirabilis contigit.... Et vicus aliquot a mari orientali milliaris distans, juxta quem famosae illae aquae quam vulgo Gipse vocant, numerosa scaturigine e terra prosiliunt, non quidem jugiter, sed annis interpositis et facto torrente non modico, per loca humiliora in mare labuntur; quae quidem cum siccantur signum bonum est, nam earum fluxus futurae famis incommodum non fallaciter portendere dicitur.

Literal translation (i.e. sticking to the Latin syntax)

In the province of the Deiri, not so far from the place of my birth, a marvelous thing happened.... And a village distant by some miles from the eastern sea, beside which spring forth from the earth the numerous bubbling waters of that famous stream which is commonly called the Gipse, though not continually, but with years passing between and with the torrent in fact not moderate, the lower places are thoroughly sunk in the sea; which [waters], while they are drying up [or possibly 'draining' – MFL] it is a good sign, but their flow is said not wrongly to protend the trouble of future famine.

Freer translation (in more usual English syntax)

In the province of the Deiri, not very far from my birthplace, a marvelous thing happened.... There is a village some miles from the eastern sea, beside which spring from the ground the numerous bubbling waters of that famous stream which is commonly called the Gipse. They do not rush forth perennially, but years pass between their rise, and when there is a torrent, it is not inconsiderable: the lower parts of the region are thoroughly sunk in the sea. While these waters are draining, it is [considered to be] a good sign, but their flow is said not wrongly to bode of the trouble of future famine.